



## Analog Devices Die List 2019

Generic	Material	Description	Order Qty	Package Option	Category
AD22100	AD52009C-PT	AD52009 POCKET TAPE DIE	Contact ADI	PCKTTAPE7	A/D Converters
AD22100	AD52009C-PT-WL	AD52009 POCKET TAPE DIE	Contact ADI	PCKTTAPE7	A/D Converters
AD2S1210	AD2S1210-KGD-WS	16-BIT PROG RESOLVER-DIGITAL CONERTER IC	Contact ADI	WAFFLEPACK	A/D Converters
AD2S1210	AD2S1210-KGD-CHIPS	16-BIT PROG RESOLVER-DIGITAL CONERTER IC	Contact ADI	FILMFRAME	A/D Converters
AD537	AD537JCHIPS	Voltage-to-Frequency Converter	Contact ADI	WAFFLEPACK	A/D Converters
AD5592R	AD5592R-1-KGD-PT	12-bit octal I2C DAC/ADC w on-chip ref &	Contact ADI	PCKTTAPE7	A/D Converters
AD590	AD590JCHIPS	Two Terminal IC Temperature Transducer	Contact ADI	WAFFLEPACK	A/D Converters
AD592	AD592ACHIPS	Current Output Temperature Transducer	Contact ADI	WAFFLEPACK	A/D Converters
AD650	AD650ACHIPS	IC - V/F CONVERTER IC	Contact ADI	WAFFLEPACK	A/D Converters
AD7466	AD7466-KGD-DF	DIE ON FILM FRAME - BARE DIE	Contact ADI	FILMFRAME	A/D Converters
AD7574	AD7574SCHIPS	CMOS SWITCH A/D CONV IC	Contact ADI	WAFFLEPACK	A/D Converters
AD7689	AD7689-KGD-PT	8 ch 250ksps 16bit ADC IC	Contact ADI	PCKTTAPE7	A/D Converters
AD7714	AD7714ACHIPS-3	24 BIT SIGMA DELTA A/D I.C.	Contact ADI	WAFFLEPACK	A/D Converters
AD7714	AD7714ACHIPS-5	24-BIT SIGMA DELTA A/D IC	Contact ADI	WAFFLEPACK	A/D Converters
AD7766	AD7766-2-KGD-WP	24-BIT OVERSAMPLES ADC, 20mw IC	Contact ADI	WAFFLEPACK	A/D Converters
AD7865	AD7865ACHIPS-1	4 CH. SIMULTANEOUS BIPOLAR,14-B ADC I.C.	Contact ADI	WAFFLEPACK	A/D Converters
AD7874	AD7874ACHIPS	4 CHANNEL 12-BIT ADC IC	Contact ADI	WAFFLEPACK	A/D Converters
AD7888	AD7888ACHIPS	8CH. 12-BIT MICROPOWER SERIAL ADC I.C.	Contact ADI	WAFFLEPACK	A/D Converters
AD7888	AD7888ACHIPS	8CH. 12-BIT MICROPOWER SERIAL ADC I.C.	Contact ADI	WAFFLEPACK	A/D Converters
AD7894	AD7894ACHIPS-10	SERIAL 14-BIT ADC I.C.	Contact ADI	WAFFLEPACK	A/D Converters
AD7924	AD7924-KGD-WP	DIE ON FILM FRAME - BARE DIE	Contact ADI	WAFFLEPACK	A/D Converters
AD7924	AD7924-KGD-DF	DIE ON FILM FRAME - BARE DIE	Contact ADI	FILMFRAME	A/D Converters
AD7981	AD7981-KGD-WP	16-bit 600ksps 210C SAR ADC Waffle Pack	Contact ADI	WAFFLEPACK	A/D Converters
AD976A	AD976AACHIPS	16-bit 200 ksps low power ADC - 5V	Contact ADI	WAFFLEPACK	A/D Converters
LTC1092	LTC1092CDWF#MILDWF	1, 2, 6 & 8 Ch, 10-B Serial I/O Data Acq	Contact ADI	Contact ADI	A/D Converters
LTC1093	LTC1093DWF#MILDWF	1, 2, 6 & 8 Ch, 10-B Serial I/O Data Acq	Contact ADI	Contact ADI	A/D Converters
LTC1292	LTC1292DDWF#MILDWF	1x Chip 12-B Data Acquisition Ss	Contact ADI	Contact ADI	A/D Converters
LTC1410	LTC1410DICE#70115	12-B, 1.25Msps, Smpl A/D Conv w/ SD	Contact ADI	Contact ADI	A/D Converters
LTC1414	LTC1414DICE	14-B, 2.2 Msps,Smpl A/D Conv	Contact ADI	Contact ADI	A/D Converters
LTC1414	LTC1414DICE#MILDICE	14-B, 2.2 Msps,Smpl A/D Conv	Contact ADI	Contact ADI	A/D Converters
LTC1415	LTC1415DWF#MILDWF	12-B, 1.25Msps, 55mW Smpl A/D Conv	Contact ADI	Contact ADI	A/D Converters

LTC2203	LTC2203DICE	16-B, 25Msps ADCs	Contact ADI	Contact ADI	A/D Converters
LTC22671	LTC2267-14DICE	14-B, 105Msps L Pwr 2x ADCs	Contact ADI	Contact ADI	A/D Converters
LTC2415	LTC2415DICE	24-B No Lat DS ADC w/ Diff In & Diff Ref	Contact ADI	Contact ADI	A/D Converters



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AD524	AD524SCHIPS	Bipolar,PGIA, precision, G=1/10/1	Contact ADI	WAFFLEPACK	Amplifiers
AD596	AD596ACHIPS	Bipolar, Type J Therm. AMP-CJC, 25-100	Contact ADI	WAFFLEPACK	Amplifiers
AD598	AD598JCHIPS	LVDT Signal Conditioner	Contact ADI	WAFFLEPACK	Amplifiers
AD603	AD603ACHIPS	VARIABLE GAIN AMP CHIP	Contact ADI	WAFFLEPACK	Amplifiers
AD605	AD605ACHIPS	LO-NOISE DUAL-CH WBND VGA	Contact ADI	WAFFLEPACK	Amplifiers
AD620	AD620ACHIPS	IC,LOW POWER IN-AMP IC	Contact ADI	WAFFLEPACK	Amplifiers
AD624	AD624ACHIPS	Bipolar, PGIA, G=1/100/200/500/100	Contact ADI	WAFFLEPACK	Amplifiers
AD624	AD624SCHIPS	Bipolar, PGIA, G=1/100/200/500/1000	Contact ADI	WAFFLEPACK	Amplifiers
AD629	AD629AC-WP	Bipolar, Diff Amp, Hi CMV to +/-270V	Contact ADI	WAFFLEPACK	Amplifiers
AD693	AD693ACHIPS	Loop-Powered 4-20 mA Sensor Transmitter	Contact ADI	WAFFLEPACK	Amplifiers
AD694	AD694JCHIPS	Universal LVDT Signal Conditioner	Contact ADI	WAFFLEPACK	Amplifiers
AD698	AD698JCHIPS	LVDT Signal Conditioner	Contact ADI	WAFFLEPACK	Amplifiers
AD712	AD712SCHIPS	10/30V, BIP, OP, Fast, Precision, 2X	Contact ADI	WAFFLEPACK	Amplifiers
AD744	AD744JCHIPS	HI SPEED BIFET OPAMP IC	Contact ADI	WAFFLEPACK	Amplifiers
AD746	AD746SCHIPS	IC,DUAL PREC.BIFET OP-AMP	Contact ADI	WAFFLEPACK	Amplifiers
AD8001	AD8001ACHIPS	HI PERF LO PWR VIDEO AMP	Contact ADI	WAFFLEPACK	Amplifiers
AD8003	AD8003ACHIPS	1.4 GHz Op_Amp w/disable CHIP	Contact ADI	WAFFLEPACK	Amplifiers
AD8009	AD8009ACHIPS	Die: 1 GHz, 5500 V/uS Low Distortion Amp	Contact ADI	WAFFLEPACK	Amplifiers
AD8013	AD8013ACHIPS	TRPL LO PWR VIDEO OP AMP	Contact ADI	WAFFLEPACK	Amplifiers
AD8015	AD8015ACHIPS	DIFF-OUT X-IMPEDANCE AMP	Contact ADI	WAFFLEPACK	Amplifiers
AD8028	AD8028-KGD-CHIP	Dual High-Speed Rail-to-Rail I/O amp	Contact ADI	WAFFLEPACK	Amplifiers
AD8032	AD8032ACHIPS	Dual 2.7V 80 MHz rail-rail op amp	Contact ADI	WAFFLEPACK	Amplifiers
AD8034	AD8034ACHIPS	DIE, Dual FET Input Amplifier	Contact ADI	WAFFLEPACK	Amplifiers
AD8036	AD8036ACHIPS	VLTG-FDBK,G = 1 CLAMP AMP	Contact ADI	WAFFLEPACK	Amplifiers
AD8037	AD8037ACHIPS	DIE, VLTG-FDBK, G= 2 CLAMP AMP	Contact ADI	WAFFLEPACK	Amplifiers
AD8042	AD8042ACHIPS	DUAL 160MHZ RAIL-TO-RAIL AMPLIFIER	Contact ADI	WAFFLEPACK	Amplifiers
AD8057	AD8057ACHIPS	DIE, Single Low Cost Rail-to-Rail VF Amp	Contact ADI	WAFFLEPACK	Amplifiers
AD8058	AD8058ACHIPS	DIE, Dual Low Cost Rail-to-Rail VF Amp	Contact ADI	WAFFLEPACK	Amplifiers
AD8065	AD8065-KGD-CHIP	Single 135MHz low noise FET Input Amp	Contact ADI	WAFFLEPACK	Amplifiers
AD810	AD810ACHIPS	DIE, LOW PWR VIDEO OP AMP W/ DISABLE	Contact ADI	WAFFLEPACK	Amplifiers



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AD811	AD811ACHIPS	OPAMP CHIP,HI-SPD, VIDEO	Contact ADI	WAFFLEPACK	Amplifiers
AD811	AD811SCHIPS	OPAMP CHIP, HI-SPD, VIDEO	Contact ADI	WAFFLEPACK	Amplifiers
AD813	AD813ACHIPS	RPL LO PWR I-FDBK OP AMP	Contact ADI	WAFFLEPACK	Amplifiers
AD8138	AD8138ACHIPS	Low distortion diff I/O amp - 500 MHz	Contact ADI	WAFFLEPACK	Amplifiers
AD8202	AD8202WYC-P7	High Cmn mode Vltg Diff Amp ( die only)	Contact ADI	PCKTTAPE7	Amplifiers
AD822	AD822C-WP	J5/30V, JFET, OP, S SPLY, RRO, 2X	Contact ADI	WAFFLEPACK	Amplifiers
AD8221	AD8221AC-P7	30/36V Bipolar, IN AMP, Hi CMRR ,Single	Contact ADI	PCKTTAPE7	Amplifiers
AD8229	AD8229-KGD-CHIPS	High Temp InAmp, 210C, U-Low Noise	Contact ADI	WAFFLEPACK	Amplifiers
AD825	AD825ACHIPS	50MHz FET input op amp	Contact ADI	WAFFLEPACK	Amplifiers
AD827	AD827JCHIPS	High Speed, Low Power Dual Op Amp	Contact ADI	WAFFLEPACK	Amplifiers
AD827	AD827SCHIPS	High Speed, Low Power Dual Op Amp	Contact ADI	WAFFLEPACK	Amplifiers
AD829	AD829JCHIPS	High Speed, Low Noise Video Op Amp	Contact ADI	WAFFLEPACK	Amplifiers
AD829	AD829SCHIPS	High Speed, Low Noise Video Op Amp	Contact ADI	WAFFLEPACK	Amplifiers
AD841	AD841JCHIPS	Wideband Unity-Gain Stable Op Amp	Contact ADI	WAFFLEPACK	Amplifiers
AD841	AD841SCHIPS	Wideband Unity-Gain Stable Op Amp	Contact ADI	WAFFLEPACK	Amplifiers
AD842	AD842SCHIPS	High Output Fast Settling Op Amp	Contact ADI	WAFFLEPACK	Amplifiers
AD843	AD843JCHIPS	IC 35MHZ CBFETOP-AMP CHP	Contact ADI	WAFFLEPACK	Amplifiers
AD843	AD843SCHIPS	34 MHz, CBFET Fast Settling Op Amp	Contact ADI	WAFFLEPACK	Amplifiers
AD844	AD844ACHIPS	60 MHz, 2000 V/ $\mu$ ms Op Amp	Contact ADI	WAFFLEPACK	Amplifiers
AD844	AD844SCHIPS	60 MHz, 2000 V/ $\mu$ ms Op Amp	Contact ADI	WAFFLEPACK	Amplifiers
AD845	AD845JCHIPS	Precision, 16 MHz CBFET Op Amp	Contact ADI	WAFFLEPACK	Amplifiers
AD847	AD847JCHIPS	High Speed, Low Power Op Amp	Contact ADI	WAFFLEPACK	Amplifiers
AD847	AD847SCHIPS	High Speed, Low Power Op Amp	Contact ADI	WAFFLEPACK	Amplifiers
AD848	AD848JCHIPS	High Speed, Low Power Op Amps 5 Stabl	Contact ADI	WAFFLEPACK	Amplifiers
AD848	AD848SCHIPS	High Speed, Low Power Op Amps 5 Stabl	Contact ADI	WAFFLEPACK	Amplifiers
AD8608	AD8608-KGD-CHIP	2.7/5V, CMOS, OP, Low Noise, RRIO, 4X	Contact ADI	WAFFLEPACK	Amplifiers
AD8629S	AD8629D000C	Aerospace Low Offset Precision Amp Die	Contact ADI	WAFFLEPACK	Amplifiers
AD8634	AD8634-KGD-CHIP	3/30, BIP, OP, Low Noise, RRIO, 17	Contact ADI	WAFFLEPACK	Amplifiers
AD9631	AD9631ACHIPS	350MHz op amp, unity gain	Contact ADI	WAFFLEPACK	Amplifiers
ADA4841-2	ADA4841-2KGD-PT	Dual Low Power Low Noise Rail-Rail OpAmp	Contact ADI	PCKTTAPE13	Amplifiers



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ADA4841-2	ADA4841-2KGD-WP	Dual Low Power Low Noise Rail-Rail OpAmp	Contact ADI	WAFFLEPACK	Amplifiers
ADA4870	ADA4870-KGD-WP	Single Channel High Speed, 1A Output	Contact ADI	WAFFLEPACK	Amplifiers
ADA4870	ADA4870-KGD-DF	Single Channel High Speed, 1A Output	Contact ADI	FILMFRAME	Amplifiers
ADN2820	ADN2820ACHIPS	10Gbps Transimpedance Amplifier	Contact ADI	WAFFLEPACK	Amplifiers
ADN2880	ADN2880ACHIPS	2.7Gbps Transimpedance Amplifier IC.	Contact ADI	WAFFLEPACK	Amplifiers
OP27	OP27NBC	9/30V, BIP, OP, Low Noise, Low Dr	Contact ADI	WAFFLEPACK	Amplifiers
OP284	OP284CHIPS	3/30V, BIP, OP, Low Noise, RRIO, 2X	Contact ADI	WAFFLEPACK	Amplifiers
OP37	OP37NBC	9/30V, BIP, OP, Low Noise, Avo >-5, 1X	Contact ADI	WAFFLEPACK	Amplifiers
OP37	OP37-001C	9/30V, BIP, OP, Low Noise, Avo >-5, 1X	Contact ADI	FILMFRAME	Amplifiers
OP400	OP400GBC	6/30V, BIP, OP, Low Vos, Low Isy, 4X	Contact ADI	WAFFLEPACK	Amplifiers
OP42	OP42NBC	Fast Settling Precision op amp	Contact ADI	WAFFLEPACK	Amplifiers
OP467	OP467GBC	Quad Precision, High Speed Op Amp	Contact ADI	WAFFLEPACK	Amplifiers
OP77	OP77NBC	6/30V, BIP, OP, Low Vos, Precision, 1X	Contact ADI	WAFFLEPACK	Amplifiers
OP77	OP77-001C	6/30V, BIP, OP, Low Vos, Precision, 1X	Contact ADI	FILMFRAME	Amplifiers
HMC-ALH102G	HMC-ALH102	GaAs HEMT WBand lo Noise amp, 2 - 20 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC-ALH102G	HMC-ALH102-SX	GaAs HEMT WBand lo Noise amp, 2 - 20 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC-ALH482G	HMC-ALH482	GaAs HEMT WBand lo Noise amp, 2 - 22 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC-ALH482G	HMC-ALH482-SX	GaAs HEMT WBand lo Noise amp, 2 - 22 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC-AUH232G	HMC-AUH232	GaAs HEMT WBand Driver amp, DC - 43 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC-AUH249G	HMC-AUH249	GaAs HEMT WBand Driver amp, DC - 35 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC-AUH312G	HMC-AUH312	GaAs HEMT WBand Driver amp, DC - 65 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC460G	HMC460	WBand lo Noise amp Chip, DC - 20 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC460G	HMC460-SX	amp, lo Noise, DC-20 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC462G	HMC462	low Noise amp Chip, 2 - 20 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC462G	HMC462-SX	I.C., 2-20 GHz WBand LNA Die	Contact ADI	GEL_PACK	Amplifiers
HMC463G	HMC463	low Noise amp Chip w/AGC, 2-20 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC463G	HMC463-SX	I.C., 2-20GHz LNA Die	Contact ADI	GEL_PACK	Amplifiers
HMC465G	HMC465	WBand Driver amp Chip, DC - 20 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC465G	HMC465-SX	I.C., DC-20GHz PA Die	Contact ADI	GEL_PACK	Amplifiers
HMC562G	HMC562	WBand Driver amp Chip, 2 - 35 GHz	Contact ADI	GEL_PACK	Amplifiers



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HMC562G	HMC562-SX	GaAs pHEMT MMIC WBand amp, 2 - 35 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC606G	HMC606	WBand lo Phase Noise amp Chip, 2-18GHz	Contact ADI	GEL_PACK	Amplifiers
HMC606G	HMC606-SX	GaAs HBT MMIC Distributed amp, 2-17GHz	Contact ADI	GEL_PACK	Amplifiers
HMC1049G	HMC1049	0.4-20GHz lo Noise amp	Contact ADI	GEL_PACK	Amplifiers
HMC1049G	HMC1049-SX	0.4-20GHz lo Noise amp	Contact ADI	GEL_PACK	Amplifiers
HMC1126G	HMC1126-SX	6-50GHz LOW NOISE AMPLIFIER	Contact ADI	GEL_PACK	Amplifiers
HMC1127G	HMC1127-SX	6-50GHz LOW NOISE AMPLIFIER	Contact ADI	GEL_PACK	Amplifiers
HMC8400G	HMC8400	3GHz to 30 GHz, GaAs pHEMT MMIC Low Noise Amplifier	Contact ADI	GEL_PACK	Amplifiers
HMC-AUH256G	HMC-AUH256	GaAs HEMT WBand pow amp, 17.5 - 41 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC459G	HMC459	WBand pow amp Chip, DC - 18 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC464G	HMC464	WBand pow amp Chip, 2 - 20 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC464G	HMC464-SX	I.C., 2-20 GHz WBand PA Die	Contact ADI	GEL_PACK	Amplifiers
HMC559G	HMC559	WBand pow amp Chip, DC - 20 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC559G	HMC559-SX	aAs pHEMT MMIC pow amp, DC - 20 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC659G	HMC659	pow amp Chip, DC - 15 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC659G	HMC659-SX	GaAs PHEMT MMIC pow amp, DC - 18 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC797AG	HMC797A-SX	aAs pHEMT MMIC 1 Watt Power Amplifier, DC - 22 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC907AG	HMC907A	aAs pHEMT MMIC 1 Watt Power Amplifier, DC - 22 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC-ALH402G	HMC-ALH402	Wideband Low Noise Amplifier Chip, 2 - 20 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC395G	HMC395	InGaP HBT Gain Block Chip, DC - 4 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC396G	HMC396-SX	I.C., DC-8 GHz HBT Gain Block Die	Contact ADI	GEL_PACK	Amplifiers
HMC397G	HMC397	InGaP HBT Gain Block Chip, DC - 10 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC405G	HMC405-SX	I.C., DC-10 GHz HBT Gain Block Die	Contact ADI	GEL_PACK	Amplifiers
HMC594G	HMC594	low Noise amp Chip, 2 - 4 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC609G	HMC609-SX	GaAs PHEMT LNA, 2 - 4 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC7149G	HMC7149	10 Watt GaN MMIC Power Amplifier, 6 - 18 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC7149G	HMC7149-SX	10 Watt GaN MMIC Power Amplifier, 6 - 18 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC-ALH244G	HMC-ALH244	GaAs HEMT WBand lo Noise amp, 24-40 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC-ALH310G	HMC-ALH310	GaAs HEMT lo Noise amp, 37 - 42 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC-ALH311G	HMC-ALH311	GaAs HEMT WBand lo Noise amp 22-26.5 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC-ALH311G	HMC-ALH311-SX	GaAs HEMT WBand lo Noise amp 22-26.5 GHz	Contact ADI	GEL_PACK	Amplifiers





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HMC-ALH313G	HMC-ALH313	GaAs HEMT WBand lo Noise amp, 27-33 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC-ALH364G	HMC-ALH364	GaAs HEMT WBand lo Noise amp, 24-32 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC-ALH369G	HMC-ALH369	GaAs HEMT WBand lo Noise amp, 24-40 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC-ALH376G	HMC-ALH376	GaAs HEMT WBand lo Noise amp, 35-45 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC-ALH382G	HMC-ALH382	GaAs HEMT lo Noise amp, 57 - 65 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC-ALH382G	HMC-ALH382-SX	GaAs HEMT lo Noise amp, 57 - 65 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC-ALH435G	HMC-ALH435	GaAs HEMT WBand lo Noise amp, 5 - 20 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC-ALH435G	HMC-ALH435-SX	GaAs HEMT WBand lo Noise amp, 5 - 20 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC-ALH444G	HMC-ALH444	GaAs HEMT WBand lo Noise amp, 1 - 12 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC-ALH444G	HMC-ALH444-SX	GaAs HEMT WBand lo Noise amp, 1 - 12 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC-ALH445G	HMC-ALH445	GaAs HEMT WBand lo Noise amp, 18-40 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC-ALH476G	HMC-ALH476	GaAs HEMT WBand lo Noise amp, 14-27 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC-ALH476G	HMC-ALH476-SX	GaAs HEMT WBand lo Noise amp, 14-27 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC-ALH508G	HMC-ALH508	GaAs HEMT lo Noise amp, 71 - 86 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC-ALH509G	HMC-ALH509-SX	GaAs HEMT lo Noise amp, 71 - 86 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC263G	HMC263	low Noise amp Chip, 24 - 36 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC341G	HMC341-SX	Sample,I.C., amp, 24-30 GHz, Die	Contact ADI	GEL_PACK	Amplifiers
HMC342G	HMC342	low Noise amp Chip, 13 - 25 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC516G	HMC516	low Noise amp Chip, 7 - 17 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC516G	HMC516-SX	Low Noise Amplifier Chip, 7 - 17 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC517G	HMC517	low Noise amp Chip, 17 - 26 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC517G	HMC517-SX	Low Noise Amplifier Chip, 17 - 26 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC7543G	HMC7543	71-76GHz 0.4W PA	Contact ADI	GEL_PACK	Amplifiers
HMC7543G	HMC7543-SX	71-76GHz 0.4W PA	Contact ADI	GEL_PACK	Amplifiers
HMC518G	HMC518	low Noise amp Chip, 23 - 32 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC518G	HMC518-SX	low Noise amp Chip, 23 - 32 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC519G	HMC519	low Noise amp Chip, 18 - 32 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC519G	HMC519-SX	low Noise amp Chip, 18 - 32 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC564G	HMC564	low Noise amp Chip, 7.0 - 13.5 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC564G	HMC564-SX	GaAs PHEMT MMIC LNA, 7 - 12 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC565G	HMC565	low Noise amp Chip, 6 - 20 GHz	Contact ADI	GEL_PACK	Amplifiers



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HMC565G	HMC565-SX	GaAs PHEMT MMIC LNA, 7 - 12 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC566G	HMC566	low Noise amp Chip, 29 - 36 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC566G	HMC566-SX	GaAs MMIC PHEMT LNA, 29 - 36 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC902G	HMC902	Low Noise Amplifier SMT, 5-10 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC902G	HMC902-SX	Low Noise Amplifier SMT, 5-10 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC903G	HMC903	low Noise amp SMT, 6 - 18 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC903G	HMC903-SX	LNA, HIP3, 6-18GHz	Contact ADI	GEL_PACK	Amplifiers
HMC1040	HMC1040CHIPS	GaAs pHEMT MMIC Low Noise Amplifier SMT, 24 - 43.5 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC8401G	HMC8401	10 GHz to 28 GHz, GaAs pHEMT MMIC Low Noise Amplifier	Contact ADI	GEL_PACK	Amplifiers
HMC8401G	HMC8401-SX	10 GHz to 28 GHz, GaAs pHEMT MMIC Low Noise Amplifier	Contact ADI	GEL_PACK	Amplifiers
HMC8402G	HMC8402	10 GHz to 30 GHz, GaAs, pHEMT, MMIC, Low Noise Amplifier	Contact ADI	GEL_PACK	Amplifiers
HMC8402G	HMC8402-SX	10 GHz to 30 GHz, GaAs, pHEMT, MMIC, Low Noise Amplifier	Contact ADI	GEL_PACK	Amplifiers
ADL7003	ADL7003CHIPS	10 to 95 GHz, GaAs, pHEMT, MMIC, Wideband Low Noise Amplifier	Contact ADI	GEL_PACK	Amplifiers
ADL7003	ADL7003CHIPS-SX	10 to 95 GHz, GaAs, pHEMT, MMIC, Wideband Low Noise Amplifier	Contact ADI	GEL_PACK	Amplifiers
HMC-ABH209G	HMC-ABH209	GaAs HEMT MMIC Med pow amp, 55 - 65 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC-ABH241G	HMC-ABH241	GaAs HEMT MMIC Med pow amp, 50 - 66 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC-ABH264G	HMC-ABH264	Medium Power Amplifier Chip, 34 - 42 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC-APH460G	HMC-APH460	GaAs HEMT MMIC 1W pow amp 27-31.5 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC-APH460G	HMC-APH460-SX	GaAs HEMT MMIC 1W pow amp 27-31.5 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC-APH462G	HMC-APH462	GaAs HEMT MMIC 1 Watt pow amp, 15-27 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC-APH462G	HMC-APH462-SX	GaAs HEMT MMIC 1 Watt pow amp, 15-27 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC-APH473G	HMC-APH473	GaAs HEMT MMIC 1 Watt pow amp, 37-40 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC-APH518G	HMC-APH518	GaAs HEMT MMIC 1 Watt pow amp, 21-24 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC-APH608G	HMC-APH608	GaAs HEMT MMIC 1W pow amp 24-26.5 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC-APH608G	HMC-APH608-SX	GaAs HEMT MMIC 1W pow amp 24-26.5 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC-APH633G	HMC-APH633	GaAs HEMT MMIC 1 Watt pow amp, 71-76 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC-APH634G	HMC-APH634	Medium Power Amplifier Chip, 81 - 86 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC-AUH317G	HMC-AUH317	GaAs HEMT MMIC Med pow amp, 81 - 86 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC-AUH318G	HMC-AUH318	GaAs HEMT MMIC Med pow amp, 71 - 76 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC-AUH320G	HMC-AUH320	GaAs HEMT MMIC Med pow amp, 71 - 86 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC590G	HMC590	1 Watt pow amp Chip, 6 - 10 GHz	Contact ADI	GEL_PACK	Amplifiers





## Analog Devices Die List 2019

Generic	Material	Description	Order Qty	Package Option	Category
HMC590G	HMC590-SX	GaAs PHEMT MMIC 1 WATT PA, 7.0 - 9.0 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC591G	HMC591	2 Watt pow amp Chip, 6 - 10 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC591G	HMC591-SX	GaAs PHEMT MMIC 2W PA, 7.0-9.0GHz	Contact ADI	GEL_PACK	Amplifiers
HMC1144G	HMC1144	z to 70 GHz, GaAs, pHEMT, MMIC, Medium Power Ar	Contact ADI	GEL_PACK	Amplifiers
HMC1144G	HMC1144-SX	z to 70 GHz, GaAs, pHEMT, MMIC, Medium Power Ar	Contact ADI	GEL_PACK	Amplifiers
HMC7229G	HMC7229	5GHz, GaAs, pHEMT, MMIC, 1 W Power Amplifier with	Contact ADI	GEL_PACK	Amplifiers
HMC7441G	HMC7441	2W Ka Band VSAT PA	Contact ADI	GEL_PACK	Amplifiers
HMC-APH565G	HMC-APH565	GaAs HEMT Medium pow amp, 43 - 46 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC-APH596G	HMC-APH596	GaAs HEMT MMIC Med pow amp, 16 - 33 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC-APH596G	HMC-APH596-SX	GaAs HEMT MMIC Med pow amp, 16 - 33 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC383G	HMC383	Medium pow amp Chip, 12 - 30 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC383G	HMC383-SX	11-31 GHz pHEMT Driver amp	Contact ADI	GEL_PACK	Amplifiers
HMC441G	HMC441	6-18 GHz Medium pow amp Die	Contact ADI	GEL_PACK	Amplifiers
HMC451G	HMC451	Medium pow amp Chip, 5 - 20 GHz	Contact ADI	GEL_PACK	Amplifiers
HMC1069G	HMC1069	32Gbps Optical Modulator Driver	Contact ADI	GEL_PACK	Amplifiers
HMC1069G	HMC1069-SX	32Gbps Optical Modulator Driver	Contact ADI	GEL_PACK	Amplifiers
LM108	LM108ADICE#MILDICE	Op Amps	Contact ADI	Contact ADI	Amplifiers
LT1001	LT1001DICE	Prec Op Amp	Contact ADI	Contact ADI	Amplifiers
LT10041	LT1002DWF#MILDWF	2x, Matched Prec Op Amp	Contact ADI	Contact ADI	Amplifiers
LT1006	LT1006CDWF#MILDWF	Prec, 1x S Op Amp	Contact ADI	Contact ADI	Amplifiers
LT1007	LT1007CDWF	L N, Hi Speed Prec Op Amps	Contact ADI	Contact ADI	Amplifiers
LT1010	LT1010CDWF#MILDWF	Fast 150mA Pwr Buf	Contact ADI	Contact ADI	Amplifiers
LT1012	LT1012CDICE	pA In C, uV Offset, L N Op Amp	Contact ADI	Contact ADI	Amplifiers
LT1012	LT1012DWF	pA In C, uV Offset, L N Op Amp	Contact ADI	Contact ADI	Amplifiers
LT1012	LT1012DWF#MILDWF	pA In C, uV Offset, L N Op Amp	Contact ADI	Contact ADI	Amplifiers
LT1013	LT1013CDICE#MILDICE	2x Prec Op Amp	Contact ADI	Contact ADI	Amplifiers
LT1013	LT1013CDWF#MILDWF	2x Prec Op Amp	Contact ADI	Contact ADI	Amplifiers
LT1013	LT1013DICE	2x Prec Op Amp	Contact ADI	Contact ADI	Amplifiers
LT1013	LT1013DICE#7AC	2x Prec Op Amp	Contact ADI	Contact ADI	Amplifiers
LT1022	LT1022CDICE	Hi Speed, Prec JFET In Op Amp	Contact ADI	Contact ADI	Amplifiers
LT1022	LT1022CDWF#MILDWF	Hi Speed, Prec JFET In Op Amp	Contact ADI	Contact ADI	Amplifiers

LT1037	LT1037CDICE	L N, Hi Speed Prec Op Amps	Contact ADI	Contact ADI	Amplifiers
LT1037	LT1037CDWF#MILDWF	L N, Hi Speed Prec Op Amps	Contact ADI	Contact ADI	Amplifiers
LT1055	LT1055ADICE#MILDICE	Prec, Hi Speed, JFET In Op Amps	Contact ADI	Contact ADI	Amplifiers
LT1055	LT1055CDICE	Prec, Hi Speed, JFET In Op Amps	Contact ADI	Contact ADI	Amplifiers
LT1055	LT1055CDWF	Prec, Hi Speed, JFET In Op Amps	Contact ADI	Contact ADI	Amplifiers
LT1055	LT1055CDWF#MILDWF	Prec, Hi Speed, JFET In Op Amps	Contact ADI	Contact ADI	Amplifiers
LT1056	LT1056CDICE	Prec, Hi Speed, JFET In Op Amps	Contact ADI	Contact ADI	Amplifiers
LT1056	LT1056CDWF#MILDWF	Prec, Hi Speed, JFET In Op Amps	Contact ADI	Contact ADI	Amplifiers
LT1057	LT1057CDICE	2x JFET In Prec Hi Speed Op Amps	Contact ADI	Contact ADI	Amplifiers
LT1057	LT1057DWF#MILDWF	2x JFET In Prec Hi Speed Op Amps	Contact ADI	Contact ADI	Amplifiers
LT1077	LT1077DWF#MILDWF	uP, 1x S, Prec Op Amp	Contact ADI	Contact ADI	Amplifiers
LT1078	LT1078CDWF#MILDWF	uP, 2x, 1x S, Prec Op Amps	Contact ADI	Contact ADI	Amplifiers
LT1112	LT1112CDICE	2x L Pwr Prec, pA In Op Amps	Contact ADI	Contact ADI	Amplifiers
LT1112	LT1112CDWF#MILDWF	2x L Pwr Prec, pA In Op Amps	Contact ADI	Contact ADI	Amplifiers
LT1124	LT1124DICE	2x L N, Hi Speed Prec Op Amps	Contact ADI	Contact ADI	Amplifiers
LT1124	LT1124DWF#MILDWF	2x L N, Hi Speed Prec Op Amps	Contact ADI	Contact ADI	Amplifiers
LT1167	LT1167DICE#MILDICE	4x Protected Hi-Side MOSFET Drvr	Contact ADI	Contact ADI	Amplifiers
LT1178	LT1178DICE#MILDICE	17µA Max, 2x, 1x S, Prec Op Amps	Contact ADI	Contact ADI	Amplifiers
LT1355	LT1355DWF#MILDWF	2x 12MHz, 400V/µs Op Amps	Contact ADI	Contact ADI	Amplifiers
LT1357	LT1357DWF#MILDWF	25MHz, 600V/us Op Amp	Contact ADI	Contact ADI	Amplifiers
LT1358	LT1358CDICE	2x 25MHz, 600V/µs Op Amps	Contact ADI	Contact ADI	Amplifiers
LT1358	LT1358CDWF#MILDWF	2x 25MHz, 600V/µs Op Amps	Contact ADI	Contact ADI	Amplifiers
LT1366	LT1366DWF#MILDWF	2x Prec R2R In & Out Op Amps	Contact ADI	Contact ADI	Amplifiers
LT1464	LT1464DICE	2x/4x uP, 1MHz C-Load pAere Bias C JFET	Contact ADI	Contact ADI	Amplifiers
LT1469	LT1469DWF#MILDWF	2x 90MHz, 22V/us 16-B Acc Op Amp	Contact ADI	Contact ADI	Amplifiers
LT1490	LT1490CDICE	2x & 4x uP R2R In & Out Op Amps	Contact ADI	Contact ADI	Amplifiers
LT1490	LT1490CDICE#MILDICE	2x & 4x uP R2R In & Out Op Amps	Contact ADI	Contact ADI	Amplifiers
LT1492	LT1492DICE	5MHz, 3V/us, L Pwr 1x S, 2x & 4x Prec Op	Contact ADI	Contact ADI	Amplifiers
LT1492	LT1492DICE#MILDICE	5MHz, 3V/us, L Pwr 1x S, 2x & 4x Prec Op	Contact ADI	Contact ADI	Amplifiers
LT1498	LT1498DICE	10MHz, 6V/µs, 2x R2R In & Out Prec C-Lo	Contact ADI	Contact ADI	Amplifiers
LT1498	LT1498DWF	10MHz, 6V/µs, 2x R2R In & Out Prec C-Lo	Contact ADI	Contact ADI	Amplifiers
LT1498	LT1498DWF#MILDWF	10MHz, 6V/µs, 2x R2R In & Out Prec C-Lo	Contact ADI	Contact ADI	Amplifiers
LT1636	LT1636DICE	Over-The-Top uP R2R In & Out Op Amp	Contact ADI	Contact ADI	Amplifiers
LT1678	LT1678DICE	2x/4x L N, R2R, Prec Op Amps	Contact ADI	Contact ADI	Amplifiers
LT1711	LT1711DWF#MILDWF	4.5ns R2R Comp	Contact ADI	Contact ADI	Amplifiers
LT1719	LT1719DWF#MILDWF	4.5ns 1x/2x S 3V/5V Comp w/ R2R Out	Contact ADI	Contact ADI	Amplifiers

LT1720	LT1720DICE#MILDICE	2x, 4.5ns, 1x S 3V/5V Comps w/ R2R Outs	Contact ADI	Contact ADI	Amplifiers
LT1793	LT1793CDICE#MILDICE	L N, pAere Bias C, JFET In Op Amp	Contact ADI	Contact ADI	Amplifiers
LT6105	LT6105DICE#MILDICE	Prec, R2R In C Sense Amp	Contact ADI	Contact ADI	Amplifiers
LTC1050	LTC1050CDWF#MILDWF	Prec Zero-Drift Op Amp w/ Int Caps	Contact ADI	Contact ADI	Amplifiers
LTC1060	LTC1060CDWF#MILDWF	Universal 2x Filt Building Block	Contact ADI	Contact ADI	Amplifiers
LTC6241	LTC6241DICE	2x 18MHz, L N, R2R Out, CMOS Op Amp	Contact ADI	Contact ADI	Amplifiers
LTC6241	LTC6241HVDICE	2x 18MHz, L N, R2R Out, CMOS Op Amp	Contact ADI	Contact ADI	Amplifiers
LTC6269	LTC6269DICE	2x 500MHz Ultra-L Bias C FET In Op Amp	Contact ADI	Contact ADI	Amplifiers
LTC34041	LTC6404-1DICE	600MHz, L N, Hi Prec Fully Diff In/Out A	Contact ADI	Contact ADI	Amplifiers
LTC6560	LTC6560DICE	Single Channel Transimpedance Amplifier	Contact ADI	Contact ADI	Amplifiers
LTC6561	LTC6561DICE	Four Channel Multiplexed Transimpedance	Contact ADI	Contact ADI	Amplifiers
OP07	OP07DWF#MILDWF	Prec Op Amp	Contact ADI	Contact ADI	Amplifiers
OP27	OP27DWF#MILDWF	Prec Op Amp	Contact ADI	Contact ADI	Amplifiers
Generic	Material	Description	Order Qty	Package Option	Category
AD8023	AD8023ACHIPS	Die, Trpl High Output Current Video Amp	Contact ADI	WAFFLEPACK	Audio & Video Products
ADA4800	ADA4800-KGD-WP	Die form CCD Output Buffer Amp	Contact ADI	WAFFLEPACK	Audio & Video Products
Generic	Material	Description	Order Qty	Package Option	Category
AD5360	AD5360-WAFER	16-CH 16-bit Serial bipolar DAC I.C.	Contact ADI	FILMFRAME	D/A Converters
AD558	AD558TCHIPS	IC, MONO 8-BIT D/A CONVER	Contact ADI	WAFFLEPACK	D/A Converters
AD561S	AD5610000C	10-Bit Current Output DAC	Contact ADI	WAFFLEPACK	D/A Converters
AD565A	AD41454	12-bit DAC with Zener Reference	Contact ADI	WAFFLEPACK	D/A Converters
AD5668	AD5668-KGD-DF	8-ch 16-bit SPI DAC Wafer	Contact ADI	FILMFRAME	D/A Converters
AD5766	AD5766-KGD-PT	16 channel 16 bit BIPOLAR DAC	Contact ADI	PCKTTAPE7	D/A Converters
AD667	AD667JCHIPS	IC - 12-BIT D/A CONVERTER	Contact ADI	WAFFLEPACK	D/A Converters
AD7247	AD7247SCHIPS	12-BIT DAC PORT IC	Contact ADI	WAFFLEPACK	D/A Converters



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Generic	Material	Description	Order Qty	Package Option	Category
AD7541A	AD7541AACHIPS	CMOS CONVERTER AD7541A	Contact ADI	WAFFLEPACK	D/A Converters
AD7545	AD7545ACHIPS	CMOS CONVERTER AD7545	Contact ADI	WAFFLEPACK	D/A Converters
AD7545A	AD7545ATCHIPS	12-BIT CMOS DAC IC	Contact ADI	WAFFLEPACK	D/A Converters
AD7547	AD7547ACHIPS	DUAL 12 BIT D/A CONVERTER	Contact ADI	WAFFLEPACK	D/A Converters
AD768	AD768ACHIPS	IC, 16-BIT 32 MSPS DAC	Contact ADI	WAFFLEPACK	D/A Converters
AD7804	AD7804BCHIPS	QUAD 10-BIT SERIAL DAC	Contact ADI	WAFFLEPACK	D/A Converters
Generic	Material	Description	Order Qty	Package Option	Category
AD532	AD532JCHIPS	Bipolar, Multiplier, (X1-X2)(Y1-Y2)/(	Contact ADI	WAFFLEPACK	Linear Products
AD532	AD532SCHIPS	Bipolar, Multiplier, (X1-X2)(Y1-Y2)/(	Contact ADI	WAFFLEPACK	Linear Products
AD534	AD534KCHIPS	Bipolar, Analog Multiplier	Contact ADI	WAFFLEPACK	Linear Products
AD534	AD534SCHIPS	Bipolar, Analog Multiplier	Contact ADI	WAFFLEPACK	Linear Products
AD534	AD534TCHIPS	Bipolar, Analog Multiplier	Contact ADI	WAFFLEPACK	Linear Products
AD536A	AD536ASCHIPS	Bipolar, RMStoDC conv, wide input range	Contact ADI	WAFFLEPACK	Linear Products
AD538	AD538ACHIPS	ACU-MULT/DIV/EXPONENTIATE	Contact ADI	WAFFLEPACK	Linear Products
AD734	AD734SCHIPS	Bipolar, Multiplier, 4 Quad	Contact ADI	WAFFLEPACK	Linear Products
ADCMP371	ADCMP371-KGD-RL7	PP Overvoltage Protected Comparator IC.	Contact ADI	PCKTTAPE7	Linear Products
ADM7172	ADM7172-4.2-KGD-WP	2A Hi PSRR FT LDO 4.2Vo	Contact ADI	WAFFLEPACK	Power Management
ADM809	ADM809-5SCHIPS	Microprocessor supervisory circuit	Contact ADI	WAFFLEPACK	Power Management
AD630	AD630SCHIPS	Bipolar, Balanced Modulator/Demod	Contact ADI	WAFFLEPACK	RF & Microwave
AD640	AD640TCHIPS	120 MHz, 50 dB Demodulating Log Amp	Contact ADI	WAFFLEPACK	RF & Microwave
AD8306	AD8306ACHIPS	DIE, 350MHZ, 95dB DEMODULATING LOG AMP	Contact ADI	WAFFLEPACK	RF & Microwave
AD8310	AD8310ACHIPS	90dB logarithmic amp with fast response	Contact ADI	WAFFLEPACK	RF & Microwave
AD8317	AD8317ACHIPS	8GHz Log Detector 50dB	Contact ADI	WAFFLEPACK	RF & Microwave
AD8317	AD8317ACPZ-WP	8GHz Log Detector 50dB	Contact ADI	WAFFLEPACK	RF & Microwave
AD8318	AD8318SCPZ-EP-WP	6GHz Logarithmic Amplifier	Contact ADI	WAFFLEPACK	RF & Microwave
AD8319	AD8319ACPZ-WP	8GHz Log Detector 35dB	Contact ADI	WAFFLEPACK	RF & Microwave
AD8330S	AD8330-000C	AERO XF02, VGA, 150MHz, 3V, Single	Contact ADI	WAFFLEPACK	RF & Microwave
AD9832	AD9832-KGD-CHIPS	10-BIT D/A CONVERTER ON A SINGL.CHIP IC.	Contact ADI	FILMFRAME	RF & Microwave
ADF4113	ADF4113BCHIPS	PLL frequency synthesizer 3.7 GHz	Contact ADI	WAFFLEPACK	RF & Microwave
HMC448G	HMC448	x2 Active mult Chip, 19 - 25 GHz Fout	Contact ADI	GEL_PACK	RF & Microwave



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Generic	Material	Description	Order Qty	Package Option	Category
HMC448G	HMC448-SX	I.C., Amp Doubler Amp Die, 20GHz Output	Contact ADI	GEL_PACK	RF & Microwave
HMC561G	HMC561	x2 Active mult Chip, 8 - 21 GHz Fout	Contact ADI	GEL_PACK	RF & Microwave
HMC561G	HMC561-SX	GaAs x2 Active Mult, 8-20GHz Output	Contact ADI	GEL_PACK	RF & Microwave
HMC576G	HMC576	x2 Active mult Chip, 18 - 29 GHz Fout	Contact ADI	GEL_PACK	RF & Microwave
HMC576G	HMC576-SX	GaAs PHEMT MMIC ADA, 18 - 27 GHz Output	Contact ADI	GEL_PACK	RF & Microwave
HMC578G	HMC578	x2 Active mult Chip, 24 - 33 GHz Fout	Contact ADI	GEL_PACK	RF & Microwave
HMC578G	HMC578-SX	GaAs PHEMT MMIC ADA, 24 - 33 GHz Output	Contact ADI	GEL_PACK	RF & Microwave
HMC579G	HMC579	x2 Active mult Chip, 32 - 46 GHz Fout	Contact ADI	GEL_PACK	RF & Microwave
HMC579G	HMC579-SX	GaAs PHEMT MMIC ADA, 32 - 46 GHz Output	Contact ADI	GEL_PACK	RF & Microwave
HMC598G	HMC598-SX	ADA freq Doubler, 20-40GHz	Contact ADI	GEL_PACK	RF & Microwave
HMC814G	HMC814	x2 Active mult Chip, 13 - 24.6 GHz Fout	Contact ADI	GEL_PACK	RF & Microwave
HMC814G	HMC814-SX	x2 Active mult Chip, 13 - 24.6 GHz Fout	Contact ADI	GEL_PACK	RF & Microwave
HMC1093G	HMC1093	DB mix with integrated x4 LO mult	Contact ADI	GEL_PACK	RF & Microwave
HMC1105G	HMC1105	40-80GHz X2 Passive mult	Contact ADI	GEL_PACK	RF & Microwave
HMC1105G	HMC1105-SX	40-80GHz X2 Passive mult	Contact ADI	GEL_PACK	RF & Microwave
HMC650G	HMC650	Fixed, 12 mil TL, DC-50GHz	Contact ADI	GEL_PACK	RF & Microwave
HMC650G	HMC650-SX	GaAs MMIC 12-mil Thru Line, DC - 65 GHz	Contact ADI	GEL_PACK	RF & Microwave
HMC651G	HMC651	Fixed, 20 mil TL, DC-50GHz	Contact ADI	GEL_PACK	RF & Microwave
HMC339G	HMC339	GaAs Sub Harmonic Mix Chip, 33 - 42 GHz	Contact ADI	GEL_PACK	RF & Microwave
HMC339G	HMC339-SX	Sub Harm Mix, 33-42 GHz, Die	Contact ADI	GEL_PACK	RF & Microwave
HMC404G	HMC404-SX	I.C., 30GHz IRM, Die	Contact ADI	GEL_PACK	RF & Microwave
HMC1081G	HMC1081	mix, Double-Balanced	Contact ADI	GEL_PACK	RF & Microwave
HMC1081G	HMC1081-SX	mix, Double-Balanced	Contact ADI	GEL_PACK	RF & Microwave
HMC1106G	HMC1106	20-50GHz Double Balanced mix	Contact ADI	GEL_PACK	RF & Microwave
HMC1106G	HMC1106-SX	20-50GHz Double Balanced mix	Contact ADI	GEL_PACK	RF & Microwave
HMC-MDB169G	HMC-MDB169	GaAs MMIC Double-Balanced mix, 54-64 GHz	Contact ADI	GEL_PACK	RF & Microwave
HMC-MDB171G	HMC-MDB171	GaAs MMIC I/Q mix, 35 - 45 GHz	Contact ADI	GEL_PACK	RF & Microwave
HMC-MDB172G	HMC-MDB172	GaAs MMIC I/Q mix, 19 - 33 GHz	Contact ADI	GEL_PACK	RF & Microwave





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Generic	Material	Description	Order Qty	Package Option	Category
HMC-MDB218G	HMC-MDB218	GaAs MMIC Sub-Harmonic mix, 54 - 64 GHz	Contact ADI	GEL_PACK	RF & Microwave
HMC-MDB277G	HMC-MDB277	GaAs MMIC Double-Balanced mix, 70-90 GHz	Contact ADI	GEL_PACK	RF & Microwave
HMC-MDB277G	HMC-MDB277-SX	GaAs MMIC Double-Balanced mix, 70-90 GHz	Contact ADI	GEL_PACK	RF & Microwave
HMC-XTB110G	HMC-XTB110-SX	GaAs MMIC 24-30 Ghz Input	Contact ADI	GEL_PACK	RF & Microwave
HMC1057G	HMC1057	71-86GHz SHP IQ mix	Contact ADI	GEL_PACK	RF & Microwave
HMC1057G	HMC1057-SX	71-86GHz SHP IQ mix	Contact ADI	GEL_PACK	RF & Microwave
HMC1058G	HMC1058	71-86GHz SHP mix	Contact ADI	GEL_PACK	RF & Microwave
HMC1058G	HMC1058-SX	71-86GHz SHP mix	Contact ADI	GEL_PACK	RF & Microwave
HMC7586G	HMC7586	71-76GHz IQ LNC	Contact ADI	GEL_PACK	RF & Microwave
HMC7587G	HMC7587	81-86GHz LNC	Contact ADI	GEL_PACK	RF & Microwave
HMC7587G	HMC7587-SX	E-Band I/Q Downconverter, 81 GHz to 86 GHz	Contact ADI	GEL_PACK	RF & Microwave
HMC8118G	HMC8118	71-76GHz TX IC	Contact ADI	GEL_PACK	RF & Microwave
HMC8118G	HMC8118-SX	71-76GHz TX IC	Contact ADI	GEL_PACK	RF & Microwave
HMC8119G	HMC8119	E-band 81 - 86 GHz I/Q Up-converter	Contact ADI	GEL_PACK	RF & Microwave
HMC8119G	HMC8119-SX	E-band 81 - 86 GHz I/Q Up-converter	Contact ADI	GEL_PACK	RF & Microwave
HMC8120G	HMC8120	71 GHz to 76 GHz, E-Band Variable Gain Amplifier	Contact ADI	GEL_PACK	RF & Microwave
HMC8121G	HMC8121	E-band 81 - 86 GHz VGA	Contact ADI	GEL_PACK	RF & Microwave
HMC8142G	HMC8142	81-86GHz 0.5W PA	Contact ADI	GEL_PACK	RF & Microwave
HMC8142G	HMC8142-SX	81-86GHz 0.5W PA	Contact ADI	GEL_PACK	RF & Microwave
HMC8325G	HMC8325	E-Band Low Noise Amplifier 71 to 86 GHz	Contact ADI	GEL_PACK	RF & Microwave
HMC8325G	HMC8325-SX	E-Band Low Noise Amplifier 71 to 86 GHz	Contact ADI	GEL_PACK	RF & Microwave
HMC570G	HMC570	GaAs MMIC I/Q Receiver Chip, 17 - 21 GHz	Contact ADI	GEL_PACK	RF & Microwave
AD7506	AD7506SCHIPS	8- and 16-Channel Analog Multiplex	Contact ADI	WAFFLEPACK	Switches & Multiplexers
ADG201A	ADG201ABCHIPS	60 Ohm, Quad SPST Switch NC	Contact ADI	WAFFLEPACK	Switches & Multiplexers
ADG201HS	ADG201HSBCHIPS	15 V High Speed, Quad SPST Switch	Contact ADI	WAFFLEPACK	Switches & Multiplexers
ADG201HS	ADG201HSTCHIPS	15 V High Speed, Quad SPST Switch	Contact ADI	WAFFLEPACK	Switches & Multiplexers
ADG408	ADG408BCHIPS	8/DUAL 4 CHANNEL MUX.	Contact ADI	WAFFLEPACK	Switches & Multiplexers
ADG411	ADG411BCHIPS	QUAD CMOS ANALOG SWITCHES	Contact ADI	WAFFLEPACK	Switches & Multiplexers





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Generic	Material	Description	Order Qty	Package Option	Category
ADG433	ADG433BCHIPS	HI PERF.QUAD SPST SWITCH	Contact ADI	WAFFLEPACK	Switches & Multiplexers
ADG441	ADG441ABCHIPS	QUAD SPST SWITCH-I.C.	Contact ADI	WAFFLEPACK	Switches & Multiplexers
ADG507A	ADG507ABCHIPS	DIFF 8 CHANNEL MUX IC	Contact ADI	WAFFLEPACK	Switches & Multiplexers
ADG507A	ADG507ATCHIPS	DIFF 8 CHANNEL MUX IC	Contact ADI	WAFFLEPACK	Switches & Multiplexers
ADG508A	ADG508ABCHIPS	CMOS $\pm 15$ V 8 Channel Analog Multiplexer	Contact ADI	WAFFLEPACK	Switches & Multiplexers
ADG528A	ADG528ABCHIPS	LATCHED 8 CHANNEL MUX IC	Contact ADI	WAFFLEPACK	Switches & Multiplexers
ADG798	ADG798-KGD-WP	Latchup Proof, $\pm 20$ V, $\pm 15$ V,+12V,+36V 8-1MUX	Contact ADI	WAFFLEPACK	Switches & Multiplexers
ADG841	ADG841-KGD-CHIPS	1.8 to 3.3V 2:1 Mux/SPDT Switch IC.	Contact ADI	WAFFLEPACK	Switches & Multiplexers
MUX08	MUX08NBC	8-CH BIFET ANALOG MULTIPL	Contact ADI	WAFFLEPACK	Switches & Multiplexers
Generic	Material	Description	Order Qty	Package Option	Category
AD22100	AD22100KCHIPS	VOUT TEMP SENSOR	Contact ADI	WAFFLEPACK	Temperature Sensor
AD7418	AD7418ACHIPS	1CH. I2C ADC W/ON-CHIP TEMP SENSOR I.C.	Contact ADI	WAFFLEPACK	Temperature Sensor
ADT7312	ADT7312WCZ-PT7	0.5°C ACC DIGITAL TEMP SENSOR SPI I/face	Contact ADI	PCKTTAPE7	Temperature Sensor
Generic	Material	Description	Order Qty	Package Option	Category
AD580	AD580TCHIPS	IC - 2.5V REFERENCE IC	Contact ADI	WAFFLEPACK	Voltage References
AD584	AD584TCHIPS	2.5/5/7.5/10Vout , 36Vin, REF, pin prog.	Contact ADI	WAFFLEPACK	Voltage References
AD780	AD780-001C	2.5/3Vout, 36Vin, Bipolar REF /shunt	Contact ADI	WAFFLEPACK	Voltage References
ADR02	ADR02ACHIPS	5Vout, 36Vin, Bipolar REF	Contact ADI	WAFFLEPACK	Voltage References
ADR225	ADR225-KGD-CHIP	High Temp, 2.5Vout,15Vin,CMOS REF, $\mu$ pwr	Contact ADI	WAFFLEPACK	Voltage References