

Decoder Certification

IP Implementation Status in Different Processors

IP\Processor	ADSP-21487	ADSP-21573	ADSP-21584	ADSP-21569
AURO 3D®	Available	Available		Coming soon
De-emphasis	Available	Available		
Dolby® ATMOS® for AVR Decoder (v1.3)	Available	Available		
Dolby ATMOS for Home Audio Decoder (v1.6.2)		Available		Available
Dolby ATMOS for Home Audio Decoder (v1.7)		Coming soon		
Dolby ATMOS for Soundbar Decoder (v1.5)		Available	Available	
Dolby Digital Decoder	Available			
Dolby Digital Plus Decoder	Available		Available	
Dolby TrueHD Decoder	Available			
DPL IIx/IIz/EX	Available			
DSD to PCM	Available	Available		
DTS:X® Decoder (v390.508.2.0)	Available	Available	Available	Available
DTS:X IMAX® Decoder (v390.508.2.0)	Available	Available	Available	Available
DTS:X Pro Decoder (v430.06.2.0)		Coming soon		
DTS® Digital Surround Decoder	Available			
DTS HD Master Audio Decoder	Available			
DTS Neo:6/Es	Available			
DTS Virtual X	Available	Available	Available	Coming soon
MPEG-2 AAC Decoder	Available	Available	Available	
MPEG-4 AAC Decoder		Coming soon		Coming soon
MPEG-H Decoder		Coming soon	Available	
Noise Generator	Available	Available		

Last updated October, 2019.

For all next-generation DSPs and decoders that are available or coming soon, please contact your local ADI sales representative.