

Aerospace Qualified Electronic Component (AQEC Plan)

<u>GEIA-STD-0002-1 Requirement</u>	<u>Document</u>	<u>Description</u>
AQEC Performance	AQEC datasheet (Available on ADI .com)	ADI Reporting of Product Data
Quality Systems	Analog Devices Quality Website	ADI Quality Certifications
AQEC Qualification	JEDEC JESD47 compliant qualification, Qualification by similarity may be utilized	ADI Product /Process Qualification
AQEC Quality Assurance	ADI Quality Policy ADI Reliability Monitor Program	ADI Quality Policy ADI Reliability Monitor Program ADI Reliability Data
AQEC Documentation	Per AQEC Datasheet above. VID numbering where applicable.	Product Specifications. Finished Goods Part Number.
Product Change Notification	JEDEC J-STD-046 compliant change control process	ADI Product Change Notification process
Last Time Buy Notification	Last Time Buy Notification by Product Discontinuance Notice (PDN) and GIDEP Compliant minimum 12 months notification	ADI Accept orders for products to be obsoleted for a minimum of one year from the date of the PDN
Obsolescence Management	ADI PDN system (exceeds JEDEC J-STD-048)	ADI Product Discontinuance Policy
Controlled Baseline	One wafer fabrication / Assembly Site	ADI Controlled Baseline