

Aerospace Qualified Electronic Component (AQEC Plan)

GEIA-STD-0002-1 Requirement	Document	Description
AQEC Performance	AQEC datasheet (Available on analog.com)	ADI Reporting of Product Data
Quality Systems	Analog Devices Quality Website	ADI Quality Certifications
AQEC Qualification	ADI0012 (STACK and JEDEC-22 Compliant) (Available on request) Similar parts may be tested in lieu of actual part.	ADI Product /Process Qualification Procedure
AQEC Quality Assurance	ADI Quality Policy ADI0020 (Available on request) 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	ADI PCN Procedure ADI0010 (Available on request) (JESD46 and GIDEP compliant)	ADI Product Change Notification Procedure
Last Time Buy Notification	Last Time Buy Notification Sales Bulletin (JEDEC 48 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 sales bulletin
Obsolescence Management	ADI PDN system (JESD48 compliant) (Available on request)	ADI Product Discontinuance Policy
Controlled Baseline	One wafer fabrication / Assembly Site	ADI Controlled Baseline