



Cirrus Logic



CS5509-ASZ

Part Number:	CS5509-ASZ
Manufacturer/Brand:	Cirrus Logic
Product description	IC ADC 16BIT SGNL SUPP 16-SOIC
Datasheets:	PDF CS5509-ASZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

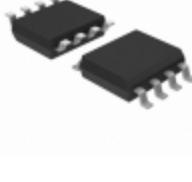
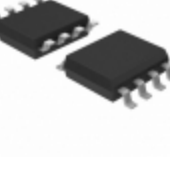
Specifications of CS5509-ASZ

PART NUMBER	CS5509-ASZ
MANUFACTURER	Cirrus Logic
DESCRIPTION	IC ADC 16BIT SGNL SUPP 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF CS5509-ASZ.pdf
VOLTAGE - SUPPLY, DIGITAL	3 V ~ 3.6 V, 5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
SAMPLING RATE (PER SECOND)	100
REFERENCE TYPE	External
RATIO - S/H:ADC	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OTHER NAMES	598-1100-5 CS5509ASZ
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	-
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 1 Input 1 Sigma-Delta 16-SOIC
DATA INTERFACE	SPI
CONFIGURATION	ADC
BASE PART NUMBER	CS5509
ARCHITECTURE	Sigma-Delta

Related Tags

Cirrus Logic CS5509-ASZ	CS5509-ASZ Distributor	CS5509-ASZ Supplier
CS5509-ASZ Price	CS5509-ASZ Pictures	CS5509-ASZ Image
CS5509-ASZ PDF Datasheet	CS5509-ASZ Download Datasheet	CS5509-ASZ Datasheet
CS5509-ASZ Stock	Buy CS5509-ASZ	Buy Cirrus Logic CS5509-ASZ
Cirrus Logic CS5509-ASZ	Cirrus Logic Supplier	Cirrus Logic Distributor
Cirrus Logic CS5509-ASZ	Cirrus Logic Inc. CS5509-ASZ	

Related Products

 CS5510-ASZ Manufacturers: Cirrus Logic Description: IC ADC 16BIT EXTERNAL OSC 8-SOIC In stock: Out stock RFQ	 CS5508-BSZ Manufacturers: Cirrus Logic Description: IC ADC 20BIT LOW PWR 20-SOIC In stock: Out stock RFQ
 CS5508-BSZR Manufacturers: Cirrus Logic Description: IC ADC 20BIT 1CH 20-SOIC In stock: Out stock RFQ	 CS5510-ASZR Manufacturers: Cirrus Logic Description: IC ADC 16BIT EXTERNAL OSC 8-SOIC In stock: Out stock RFQ
 CS5509-ASZR Manufacturers: Cirrus Logic Description: IC ADC 16BIT SGL SUPP 16-SOIC In stock: Out stock RFQ	 CS5506-BSZ Manufacturers: Cirrus Logic Description: IC ADC 20BIT 4CH 24-SOIC In stock: 501 pcs RFQ
 CS5511-ASZR Manufacturers: Cirrus Logic Description: IC ADC 16BIT INTERNAL OSC 8-SOIC In stock: Out stock RFQ	 CS5506-BSZR Manufacturers: Cirrus Logic Description: IC ADC 20BIT 4CH 24-SOIC In stock: Out stock RFQ
 CS5507-ASZR Manufacturers: Cirrus Logic Description: IC ADC 16BIT 1CH 20-SOIC In stock: Out stock RFQ	 CS5507-ASZ Manufacturers: Cirrus Logic Description: IC ADC 16BIT LOW PWR 20-SOIC In stock: 9 pcs RFQ
 CS5511-ASZ Manufacturers: Cirrus Logic Description: IC ADC 16BIT INTERNAL OSC 8SOIC In stock: 715 pcs RFQ	 CS5512-BSZ Manufacturers: Cirrus Logic Description: IC ADC 20BIT EXTERNAL OSC 8-SOIC In stock: 372 pcs RFQ