



CS5525-ASZ

Part Number:	CS5525-ASZ
Manufacturer/Brand:	Cirrus Logic
Product description	IC ADC 16BIT W/4BIT LATCH 20SSOP
Datasheets:	 CS5525-ASZ.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CS5525-ASZ

PART NUMBER	CS5525-ASZ
MANUFACTURER	Cirrus Logic
DESCRIPTION	IC ADC 16BIT W/4BIT LATCH 20SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 CS5525-ASZ.pdf
VOLTAGE - SUPPLY, DIGITAL	3V, 5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	20-SSOP
SERIES	-
SAMPLING RATE (PER SECOND)	616
REFERENCE TYPE	External
RATIO - S/H:ADC	-
PACKAGING	Tube
PACKAGE / CASE	20-SSOP (0.209", 5.30mm Width)
OTHER NAMES	598-1107-5 CS5525ASZ
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)
MANUFACTURER STANDARD LEAD TIME	17 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	PGA, Selectable Address
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 1 Input 1 Sigma-Delta 20-SSOP
DATA INTERFACE	SPI
CONFIGURATION	ADC
BASE PART NUMBER	CS5525
ARCHITECTURE	Sigma-Delta

Related Tags

Cirrus Logic CS5525-ASZ	CS5525-ASZ Distributor	CS5525-ASZ Supplier
CS5525-ASZ Price	CS5525-ASZ Pictures	CS5525-ASZ Image
CS5525-ASZ PDF Datasheet	CS5525-ASZ Download Datasheet	CS5525-ASZ Datasheet
CS5525-ASZ Stock	Buy CS5525-ASZ	Buy Cirrus Logic CS5525-ASZ
Cirrus Logic CS5525-ASZ	Cirrus Logic Supplier	Cirrus Logic Distributor
Cirrus Logic CS5525-ASZ	Cirrus Logic Inc. CS5525-ASZ	

Related Products

 CS5527-000 Manufacturers: Agastat Relays / TE Connectivity Description: HEATSHRINK 3.18MM ID 50MM L In stock: Out stock RFQ	 CS5526-BSZ Manufacturers: Cirrus Logic Description: IC ADC 20BIT W/4BIT LATCH 20SSOP In stock: Out stock RFQ
 CS5526-000 Manufacturers: Agastat Relays / TE Connectivity Description: SHIELD TERMINATOR In stock: Out stock RFQ	 CS5524-ASZR Manufacturers: Cirrus Logic Description: IC ADC 24BIT 4CH 24-SSOP In stock: Out stock RFQ
 CS5525-ASZR Manufacturers: Cirrus Logic Description: IC ADC 16BIT W/4BIT LATCH 20SSOP In stock: 600 pcs RFQ	 CS5522-ASZR Manufacturers: Cirrus Logic Description: IC ADC 24BIT 2CH 20-SSOP In stock: Out stock RFQ
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 CS5523-ASZR Manufacturers: Cirrus Logic Description: IC ADC 16BIT 4CH 24-SSOP In stock: Out stock RFQ	 CS5522-ASZ Manufacturers: Cirrus Logic Description: IC ADC 24BIT SIG/DELT 20-SSOP In stock: Out stock RFQ