



CS5531-ASZR

Part Number:	CS5531-ASZR
Manufacturer/Brand:	Cirrus Logic
Product description	IC ADC 16BIT 2CH W/LNA 20-SSOP
Datasheets:	 CS5531-ASZR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CS5531-ASZR

PART NUMBER	CS5531-ASZR
MANUFACTURER	Cirrus Logic
DESCRIPTION	IC ADC 16BIT 2CH W/LNA 20-SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 CS5531-ASZR.pdf
VOLTAGE - SUPPLY, DIGITAL	3 V ~ 5 V
VOLTAGE - SUPPLY, ANALOG	±3V, 0 V ~ 5 V
SUPPLIER DEVICE PACKAGE	20-SSOP
SERIES	-
SAMPLING RATE (PER SECOND)	3.84k
REFERENCE TYPE	External
RATIO - S/H:ADC	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-SSOP (0.209", 5.30mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	16 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 2 Input 1 Sigma-Delta 20-SSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-PGA-ADC
BASE PART NUMBER	CS5531
ARCHITECTURE	Sigma-Delta

Related Tags

Cirrus Logic CS5531-ASZR	CS5531-ASZR Distributor	CS5531-ASZR Supplier
CS5531-ASZR Price	CS5531-ASZR Pictures	CS5531-ASZR Image
CS5531-ASZR PDF Datasheet	CS5531-ASZR Download Datasheet	CS5531-ASZR Datasheet
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Cirrus Logic CS5531-ASZR	Cirrus Logic Supplier	Cirrus Logic Distributor
Cirrus Logic CS5531-ASZR	Cirrus Logic Inc. CS5531-ASZR	

Related Products

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 CS5529-ASZR Manufacturers: Cirrus Logic Description: IC ADC 16BIT W/6BIT LATCH 20SSOP In stock: Out stock RFQ	 CS5532-BSZ Manufacturers: Cirrus Logic Description: IC ADC 24BIT 2CH W/LNA 20SSOP In stock: Out stock RFQ
 CS5530-CSZ Manufacturers: Cirrus Logic Description: IC DELTA-SIGMA 24BIT 1CH 20-SSOP In stock: Out stock RFQ	 CS5532-ASZR Manufacturers: Cirrus Logic Description: IC ADC 24BIT 2CH W/LNA 20-SSOP In stock: Out stock RFQ
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