



Cirrus Logic



Image may be representation. See specifications for product details.

CS5331A-KSZ

Part Number:	CS5331A-KSZ
Manufacturer/Brand:	Cirrus Logic
Product description	IC ADC 18BIT SRL 48KHZ 8-SOIC
Datasheets:	 CS5331A-KSZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CS5331A-KSZ

PART NUMBER	CS5331A-KSZ
MANUFACTURER	Cirrus Logic
DESCRIPTION	IC ADC 18BIT SRL 48KHZ 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 CS5331A-KSZ.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
SAMPLING RATE (PER SECOND)	48k
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	8-SOIC (0.209", 5.30mm Width)
OPERATING TEMPERATURE	-10°C ~ 70°C
NUMBER OF INPUTS	2
NUMBER OF BITS	18
NUMBER OF A/D CONVERTERS	2
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	18 Bit Analog to Digital Converter 2 Input 2 Sigma-Delta 8-SOIC
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	CS5331A
ARCHITECTURE	Sigma-Delta

Related Tags

Cirrus Logic CS5331A-KSZ	CS5331A-KSZ Distributor	CS5331A-KSZ Supplier
CS5331A-KSZ Price	CS5331A-KSZ Pictures	CS5331A-KSZ Image
CS5331A-KSZ PDF Datasheet	CS5331A-KSZ Download Datasheet	CS5331A-KSZ Datasheet
CS5331A-KSZ Stock	Buy CS5331A-KSZ	Buy Cirrus Logic CS5331A-KSZ
Cirrus Logic CS5331A-KSZ	Cirrus Logic Supplier	Cirrus Logic Distributor
Cirrus Logic CS5331A-KSZ	Cirrus Logic Inc. CS5331A-KSZ	

Related Products

 CS5319-000 Manufacturers: Agastat Relays / TE Connectivity Description: HEAT SHRINK TUBING In stock: Out stock RFQ	 CS5331A-DSZ Manufacturers: Cirrus Logic Description: IC ADC 18BIT SRL 48KHZ 8-SOIC In stock: Out stock RFQ
 CS5340-CZZR Manufacturers: Cirrus Logic Description: IC ADC 24BIT SRL 192KHZ 16-TSSOP In stock: Out stock RFQ	 CS5323GDWR20 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 20SOIC In stock: Out stock RFQ
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