



Cirrus Logic



CS5331A-DSZ

Part Number:	CS5331A-DSZ
Manufacturer/Brand:	Cirrus Logic
Product description	IC ADC 18BIT SRL 48KHZ 8-SOIC
Datasheets:	 CS5331A-DSZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3827 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

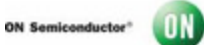
Specifications of CS5331A-DSZ

PART NUMBER	CS5331A-DSZ
MANUFACTURER	Cirrus Logic
DESCRIPTION	IC ADC 18BIT SRL 48KHZ 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3827 pcs
DATA SHEET	 CS5331A-DSZ.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	Bulk
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-DSZ	CS5331A-DSZ Distributor	CS5331A-DSZ Supplier
CS5331A-DSZ Price	CS5331A-DSZ Pictures	CS5331A-DSZ Image
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CS5331A-DSZ Stock	Buy CS5331A-DSZ	Buy Cirrus Logic CS5331A-DSZ
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Cirrus Logic CS5331A-DSZ	Cirrus Logic Inc. CS5331A-DSZ	

Related Products

 CS5308GDWR28 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 28SOIC In stock: 16518 pcs RFQ	 CS5319-000 Manufacturers: Agastat Relays / TE Connectivity Description: HEAT SHRINK TUBING In stock: 5279 pcs RFQ
 CS5323GDWR20 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 20SOIC In stock: 4673 pcs RFQ	 CS5340-CZZ Manufacturers: Cirrus Logic Description: IC ADC 24BIT SRL 192KHZ 16-TSSOP In stock: 14520 pcs RFQ
 CS5340-DZZR Manufacturers: Cirrus Logic Description: IC ADC 24BIT SRL 192KHZ 16-TSSOP In stock: 18625 pcs RFQ	 CS5331A-KSZ Manufacturers: Cirrus Logic Description: IC ADC 18BIT SRL 48KHZ 8-SOIC In stock: 6508 pcs RFQ
 CS5340-CZZR Manufacturers: Cirrus Logic Description: IC ADC 24BIT SRL 192KHZ 16-TSSOP In stock: 25189 pcs RFQ	 CS5340-DZZ Manufacturers: Cirrus Logic Description: IC ADC 24BIT SRL 192KHZ 16-TSSOP In stock: 10906 pcs RFQ
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 CS5330A-BSZR Manufacturers: Cirrus Logic Description: IC ADC 18BIT SRL 48KHZ 8-SOIC In stock: 3410 pcs RFQ	 CS5330A-BSZ Manufacturers: Cirrus Logic Description: IC ADC 18BIT SRL 48KHZ 8-SOIC In stock: 3904 pcs RFQ