



Cirrus Logic



CS5101A-BL8Z

Part Number:	CS5101A-BL8Z
Manufacturer/Brand:	Cirrus Logic
Product description	IC ADC 16BIT 100/20KHZ 28-PLCC
Datasheets:	 CS5101A-BL8Z.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5845 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

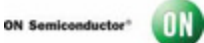
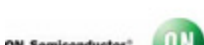
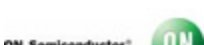
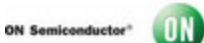
Specifications of CS5101A-BL8Z

PART NUMBER	CS5101A-BL8Z
MANUFACTURER	Cirrus Logic
DESCRIPTION	IC ADC 16BIT 100/20KHZ 28-PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5845 pcs
DATA SHEET	 CS5101A-BL8Z.pdf
VOLTAGE - SUPPLY, DIGITAL	±5V
VOLTAGE - SUPPLY, ANALOG	±5V
SUPPLIER DEVICE PACKAGE	28-PLCC (11.51x11.51)
SERIES	-
SAMPLING RATE (PER SECOND)	100k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	28-LCC (J-Lead)
OTHER NAMES	598-1077-5
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
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	Single Ended
FEATURES	-
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 2 Input 1 SAR 28-PLCC (11.51x11.51)
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	CS5101A
ARCHITECTURE	SAR

Related Tags

Cirrus Logic CS5101A-BL8Z	CS5101A-BL8Z Distributor	CS5101A-BL8Z Supplier
CS5101A-BL8Z Price	CS5101A-BL8Z Pictures	CS5101A-BL8Z Image
CS5101A-BL8Z PDF Datasheet	CS5101A-BL8Z Download Datasheet	CS5101A-BL8Z Datasheet
CS5101A-BL8Z Stock	Buy CS5101A-BL8Z	Buy Cirrus Logic CS5101A-BL8Z
Cirrus Logic CS5101A-BL8Z	Cirrus Logic Supplier	Cirrus Logic Distributor
Cirrus Logic CS5101A-BL8Z	Cirrus Logic Inc. CS5101A-BL8Z	

Related Products

 CS5.243 Manufacturers: PULS Description: DIN RAIL PWR SUPPLY 120W 24V 5A In stock: 669 pcs RFQ	 CS5101A-JL8Z Manufacturers: Cirrus Logic Description: IC ADC 16BIT 100/20KHZ 28-PLCC In stock: 3328 pcs RFQ
 CS5.244 Manufacturers: PULS Description: DIN RAIL PWR SUPPLY 120W 24V 5A In stock: 650 pcs RFQ	 CS5101EDW16 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SECONDARY SIDE CTRLR 16SOIC In stock: 5568 pcs RFQ
 CS5014-BL14Z Manufacturers: Cirrus Logic Description: IC ADC 14BIT SELF-CALBR 44-PLCC In stock: 5188 pcs RFQ	 CS5101EN14 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SECONDARY SIDE CTRLR 14DIP In stock: 6792 pcs RFQ
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 CS5016-BL16 Manufacturers: Cirrus Logic Description: IC ADC 16BIT SELF-CALBR 44-PLCC In stock: 3090 pcs RFQ	 CS5012A-BL7Z Manufacturers: Cirrus Logic Description: IC ADC 12BIT SELF-CALBR 44-PLCC In stock: 5967 pcs RFQ