



CS5016-BL16Z

Part Number:	CS5016-BL16Z
Manufacturer/Brand:	Cirrus Logic
Product description	IC ADC 16BIT SELF-CALBR 44-PLCC
Datasheets:	 CS5016-BL16Z.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CS5016-BL16Z

PART NUMBER	CS5016-BL16Z
MANUFACTURER	Cirrus Logic
DESCRIPTION	IC ADC 16BIT SELF-CALBR 44-PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 CS5016-BL16Z.pdf
VOLTAGE - SUPPLY, DIGITAL	±5V
VOLTAGE - SUPPLY, ANALOG	±5V
SUPPLIER DEVICE PACKAGE	44-PLCC (16.59x16.59)
SERIES	-
SAMPLING RATE (PER SECOND)	50k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	44-LCC (J-Lead)
OTHER NAMES	598-1076-5
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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	-
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 1 Input 1 SAR 44-PLCC (16.59x16.59)
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	CS5016
ARCHITECTURE	SAR

Related Tags

Cirrus Logic CS5016-BL16Z	CS5016-BL16Z Distributor	CS5016-BL16Z Supplier
CS5016-BL16Z Price	CS5016-BL16Z Pictures	CS5016-BL16Z Image
CS5016-BL16Z PDF Datasheet	CS5016-BL16Z Download Datasheet	CS5016-BL16Z Datasheet
CS5016-BL16Z Stock	Buy CS5016-BL16Z	Buy Cirrus Logic CS5016-BL16Z
Cirrus Logic CS5016-BL16Z	Cirrus Logic Supplier	Cirrus Logic Distributor
Cirrus Logic CS5016-BL16Z	Cirrus Logic Inc. CS5016-BL16Z	

Related Products

 CS5101A-JL8Z Manufacturers: Cirrus Logic Description: IC ADC 16BIT 100/20KHZ 28-PLCC In stock: Out stock RFQ	 CS5.241-S1 Manufacturers: PULS Description: DIN RAIL PWR SUPPLY 120W 24V 5A In stock: 4 pcs RFQ
 CS5012A-BL7Z Manufacturers: Cirrus Logic Description: IC ADC 12BIT SELF-CALBR 44-PLCC In stock: Out stock RFQ	 CS5101EDWR16 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SECONDARY SIDE CTRLR 16SOIC In stock: Out stock RFQ
 CS5.243 Manufacturers: PULS Description: DIN RAIL PWR SUPPLY 120W 24V 5A In stock: Out stock RFQ	 CS5101EDW16G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SECONDARY SIDE CTRLR 16SOIC In stock: Out stock RFQ
 CS5014-BL14Z Manufacturers: Cirrus Logic Description: IC ADC 14BIT SELF-CALBR 44-PLCC In stock: Out stock RFQ	 CS5101EDWR16G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SECONDARY SIDE CTRLR 16SOIC In stock: Out stock RFQ
 CS5101EDW16 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SECONDARY SIDE CTRLR 16SOIC In stock: Out stock RFQ	 CS5.244 Manufacturers: PULS Description: DIN RAIL PWR SUPPLY 120W 24V 5A In stock: Out stock RFQ
 CS5016-BL16 Manufacturers: Cirrus Logic Description: IC ADC 16BIT SELF-CALBR 44-PLCC In stock: Out stock RFQ	 CS5101A-BL8Z Manufacturers: Cirrus Logic Description: IC ADC 16BIT 100/20KHZ 28-PLCC In stock: Out stock RFQ