



Cirrus Logic

## CS5102A-BLZ

Part Number:	CS5102A-BLZ
Manufacturer/Brand:	Cirrus Logic
Product description:	IC ADC 16BIT 100/20KHZ 28-PLCC
Datasheets:	<a href="#">CS5102A-BLZ.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	4434 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

### Specifications of CS5102A-BLZ

PART NUMBER	CS5102A-BLZ
MANUFACTURER	Cirrus Logic
DESCRIPTION	IC ADC 16BIT 100/20KHZ 28-PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4434 pcs
DATA SHEET	<a href="#">CS5102A-BLZ.pdf</a>
VOLTAGE - SUPPLY, DIGITAL	±5V
VOLTAGE - SUPPLY, ANALOG	±5V
SUPPLIER DEVICE PACKAGE	28-PLCC (11.51x11.51)
SERIES	-
SAMPLING RATE (PER SECOND)	20k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	28-LCC (J-Lead)
OTHER NAMES	598-1079-5
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	CS5102A
ARCHITECTURE	SAR

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<p><b>CS5102A-BLZ</b> Manufacturers: Cirrus Logic Description: IC ADC 16BIT 100/20KHZ 28-PLCC In stock: 5086 pcs <b>RFQ</b></p>	<p><b>CS51031GDR8G</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 8SOIC In stock: 4964 pcs <b>RFQ</b></p>
<p><b>CS51031YD8</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 8SOIC In stock: 60508 pcs <b>RFQ</b></p>	<p><b>CS51031GD8G</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 8SOIC In stock: 2809 pcs <b>RFQ</b></p>
<p><b>CS51022AEDR16</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR MULT TOP 16SOIC In stock: 5066 pcs <b>RFQ</b></p>	<p><b>CS51023AEDR16</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR PWM CM 16-SOIC In stock: 5087 pcs <b>RFQ</b></p>
<p><b>CS51022AEDR16G</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR MULT TOP 16SOIC In stock: 77933 pcs <b>RFQ</b></p>	<p><b>CS51022ADB2G</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR MULT TOP 16TSSOP In stock: 54641 pcs <b>RFQ</b></p>
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