



Cirrus Logic



Image may be representation. See specifications for product details.

CS5506-BSZ

Part Number:	CS5506-BSZ
Manufacturer/Brand:	Cirrus Logic
Product description	IC ADC 20BIT 4CH 24-SOIC
Datasheets:	 CS5506-BSZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2611 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

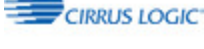
Specifications of CS5506-BSZ

PART NUMBER	CS5506-BSZ
MANUFACTURER	Cirrus Logic
DESCRIPTION	IC ADC 20BIT 4CH 24-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2611 pcs
DATA SHEET	 CS5506-BSZ.pdf
VOLTAGE - SUPPLY, DIGITAL	3.15 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	±5V
SUPPLIER DEVICE PACKAGE	24-SOIC
SERIES	-
SAMPLING RATE (PER SECOND)	100
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	-
PACKAGING	Tube
PACKAGE / CASE	24-SOIC (0.295", 7.50mm Width)
OTHER NAMES	598-1703 CS5506-BSZ-ND CS5506BSZ
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	4
NUMBER OF BITS	20
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Pseudo-Differential
FEATURES	Selectable Address
DETAILED DESCRIPTION	20 Bit Analog to Digital Converter 4 Input 1 Sigma-Delta 24-SOIC
DATA INTERFACE	SPI
CONFIGURATION	MUX-ADC
BASE PART NUMBER	CS5506
ARCHITECTURE	Sigma-Delta

Related Tags

Cirrus Logic CS5506-BSZ	CS5506-BSZ Distributor	CS5506-BSZ Supplier
CS5506-BSZ Price	CS5506-BSZ Pictures	CS5506-BSZ Image
CS5506-BSZ PDF Datasheet	CS5506-BSZ Download Datasheet	CS5506-BSZ Datasheet
CS5506-BSZ Stock	Buy CS5506-BSZ	Buy Cirrus Logic CS5506-BSZ
Cirrus Logic CS5506-BSZ	Cirrus Logic Supplier	Cirrus Logic Distributor
Cirrus Logic CS5506-BSZ	Cirrus Logic Inc. CS5506-BSZ	

Related Products

 CS5508-BSZ Manufacturers: Cirrus Logic Description: IC ADC 20BIT LOW PWR 20-SOIC In stock: 5011 pcs RFQ	 CS5508-BSZR Manufacturers: Cirrus Logic Description: IC ADC 20BIT 1CH 20-SOIC In stock: 5078 pcs RFQ
 CS5490-ISZ Manufacturers: Cirrus Logic Description: IC ENERGY METER 2-CH 16SOIC In stock: 24319 pcs RFQ	 CS5507-ASZ Manufacturers: Cirrus Logic Description: IC ADC 16BIT LOW PWR 20-SOIC In stock: 3890 pcs RFQ
 CS5484-INZ Manufacturers: Cirrus Logic Description: IC 4-CH POWER MEASUREMENT In stock: 18857 pcs RFQ	 CS5490-ISZR Manufacturers: Cirrus Logic Description: IC ENERGY METER 2-CH 16SOIC In stock: 56625 pcs RFQ
 CS5484-INZR Manufacturers: Cirrus Logic Description: IC ENERGY METER 4-CH 28QFN In stock: 47093 pcs RFQ	 CS5505-ASZ Manufacturers: Cirrus Logic Description: IC ADC 16-BIT 24-SOIC In stock: 3477 pcs RFQ
 CS5505-ASZR Manufacturers: Cirrus Logic Description: IC ADC 16BIT 4CH 24-SOIC In stock: 5455 pcs RFQ	 CS5506-BSZR Manufacturers: Cirrus Logic Description: IC ADC 20BIT 4CH 24-SOIC In stock: 4120 pcs RFQ
 CS5509-ASZ Manufacturers: Cirrus Logic Description: IC ADC 16BIT SGNL SUPP 16-SOIC In stock: 5965 pcs RFQ	 CS5507-ASZR Manufacturers: Cirrus Logic Description: IC ADC 16BIT 1CH 20-SOIC In stock: 5576 pcs RFQ