



Cirrus Logic



CS5530-ISZ

Part Number:	CS5530-ISZ
Manufacturer/Brand:	Cirrus Logic
Product description	IC ADC 24BIT 1CH W/LNA 20SSOP
Datasheets:	 CS5530-ISZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15166 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CS5530-ISZ

PART NUMBER	CS5530-ISZ
MANUFACTURER	Cirrus Logic
DESCRIPTION	IC ADC 24BIT 1CH W/LNA 20SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15166 pcs
DATA SHEET	 CS5530-ISZ.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	±3V, 0 V ~ 5 V
SUPPLIER DEVICE PACKAGE	20-SSOP
SERIES	-
SAMPLING RATE (PER SECOND)	3.84k
REFERENCE TYPE	External
RATIO - S/H:ADC	-
PACKAGING	Tube
PACKAGE / CASE	20-SSOP (0.209", 5.30mm Width)
OTHER NAMES	598-1283-5 CS5530ISZ
OPERATING TEMPERATURE	-20°C ~ 70°C
NUMBER OF INPUTS	1
NUMBER OF BITS	24
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	Selectable Address
DETAILED DESCRIPTION	24 Bit Analog to Digital Converter 1 Input 1 Sigma-Delta 20-SSOP
DATA INTERFACE	SPI
CONFIGURATION	ADC
BASE PART NUMBER	CS5530
ARCHITECTURE	Sigma-Delta

Related Tags

Cirrus Logic CS5530-ISZ	CS5530-ISZ Distributor	CS5530-ISZ Supplier
CS5530-ISZ Price	CS5530-ISZ Pictures	CS5530-ISZ Image
CS5530-ISZ PDF Datasheet	CS5530-ISZ Download Datasheet	CS5530-ISZ Datasheet
CS5530-ISZ Stock	Buy CS5530-ISZ	Buy Cirrus Logic CS5530-ISZ
Cirrus Logic CS5530-ISZ	Cirrus Logic Supplier	Cirrus Logic Distributor
Cirrus Logic CS5530-ISZ	Cirrus Logic Inc. CS5530-ISZ	

Related Products

 CS5532-ASZR Manufacturers: Cirrus Logic Description: IC ADC 24BIT 2CH W/LNA 20-SSOP In stock: 11907 pcs RFQ	 CS5532-ASZ Manufacturers: Cirrus Logic Description: IC ADC 24BIT 2CH W/LNA 20SSOP In stock: 8819 pcs RFQ
 CS5532-BSZ Manufacturers: Cirrus Logic Description: IC ADC 24BIT 2CH W/LNA 20SSOP In stock: 6357 pcs RFQ	 CS5530-ISZR Manufacturers: Cirrus Logic Description: IC ADC 24BIT 1CH W/LNA 20-SSOP In stock: 23459 pcs RFQ
 CS5528-ASZ Manufacturers: Cirrus Logic Description: IC ADC 24BIT 8CH 24SSOP In stock: 8079 pcs RFQ	 CS5529-ASZ Manufacturers: Cirrus Logic Description: IC ADC 16BIT W/6BIT LATCH 20SSOP In stock: 9353 pcs RFQ
 CS5527-000 Manufacturers: Agastat Relays / TE Connectivity Description: HEATSHRINK 3.18MM ID 50MM L In stock: 47105 pcs RFQ	 CS5530-CSZ Manufacturers: Cirrus Logic Description: IC DELTA-SIGMA 24BIT 1CH 20-SSOP In stock: 4848 pcs RFQ
 CS5531-ASZR Manufacturers: Cirrus Logic Description: IC ADC 16BIT 2CH W/LNA 20-SSOP In stock: 17202 pcs RFQ	 CS5531-ASZ Manufacturers: Cirrus Logic Description: IC ADC 16BIT 2CH W/LNA 20SSOP In stock: 8050 pcs RFQ
 CS5529-ASZR Manufacturers: Cirrus Logic Description: IC ADC 16BIT W/6BIT LATCH 20SSOP In stock: 23437 pcs RFQ	 CS5528-ASZR Manufacturers: Cirrus Logic Description: IC ADC 24BIT 8CH 24-SSOP In stock: 14926 pcs RFQ