



ADAR7251WBCSZ

Part Number:	ADAR7251WBCSZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 16BIT 4CH
Datasheets:	 ADAR7251WBCSZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4888 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

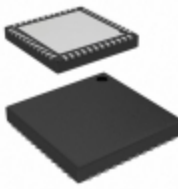
Specifications of ADAR7251WBCSZ

PART NUMBER	ADAR7251WBCSZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT 4CH
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4888 pcs
DATA SHEET	 ADAR7251WBCSZ.pdf
VOLTAGE - SUPPLY, DIGITAL	1.62 V ~ 1.98 V
VOLTAGE - SUPPLY, ANALOG	2.97 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-LFCSP (7x7)
SERIES	Automotive
SAMPLING RATE (PER SECOND)	1.8M
REFERENCE TYPE	Internal
RATIO - S/H:ADC	-
PACKAGING	Tray
PACKAGE / CASE	48-WFQFN Exposed Pad, CSP
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	4
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	4
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	PGA, Simultaneous Sampling
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 4 Input 4 Sigma-Delta 48-LFCSP (7x7)
DATA INTERFACE	SPI, Parallel
CONFIGURATION	PGA-ADC
BASE PART NUMBER	ADAR7251
ARCHITECTURE	Sigma-Delta

Related Tags

ADI (Analog Devices, Inc.) ADAR7251WBCSZ	ADAR7251WBCSZ Distributor	ADAR7251WBCSZ Supplier
ADAR7251WBCSZ Price	ADAR7251WBCSZ Pictures	ADAR7251WBCSZ Image
ADAR7251WBCSZ PDF Datasheet	ADAR7251WBCSZ Download Datasheet	ADAR7251WBCSZ Datasheet
ADAR7251WBCSZ Stock	Buy ADAR7251WBCSZ	Buy ADI (Analog Devices, Inc.) ADAR7251WBCSZ
ADI (Analog Devices, Inc.) ADAR7251WBCSZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. ADAR7251WBCSZ	Analog Devices, Inc. ADAR7251WBCSZ	

Related Products

 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1CH 1M SAR 24LGA In stock: 4072 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC AFE 19BIT 5CH 56-LFCSP In stock: 6540 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 4CH In stock: 7043 pcs RFQ	 Manufacturers: 4D Systems Description: AC/DC WALL MOUNT ADAPTER 5V In stock: 7804 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC AFE 19BIT 5CH 56-LFCSP In stock: 4386 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC AFE 19BIT 5CH 56LFCSP In stock: 3751 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1CH 500K SAR 24LGA In stock: 4370 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1CH 500K SAR 24LGA In stock: 6938 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC AFE 19BIT 5CH 56LFCSP In stock: 4633 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1CH 1M SAR 24LGA In stock: 4643 pcs RFQ
 Manufacturers: Chip Quik, Inc. Description: SMT ADAPTER VALUE PACK In stock: 9802 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC AFE 19BIT 5CH 64-LQFP In stock: 5078 pcs RFQ