



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD9238BST-40

Part Number:	AD9238BST-40
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT DUAL 40MSPS 64-LQFP
Datasheets:	 AD9238BST-40.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3444 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

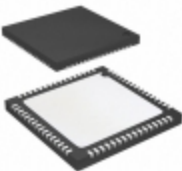
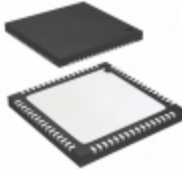
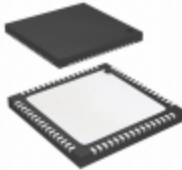
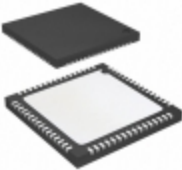
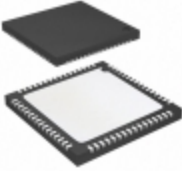
Specifications of AD9238BST-40

PART NUMBER	AD9238BST-40
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT DUAL 40MSPS 64-LQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3444 pcs
DATA SHEET	 AD9238BST-40.pdf
VOLTAGE - SUPPLY, DIGITAL	2.25 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-LQFP (7x7)
SERIES	-
SAMPLING RATE (PER SECOND)	40M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT TYPE	Differential, Single Ended
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 2 Input 2 Pipelined 64-LQFP (7x7)
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD9238
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) AD9238BST-40	AD9238BST-40 Distributor	AD9238BST-40 Supplier
AD9238BST-40 Price	AD9238BST-40 Pictures	AD9238BST-40 Image
AD9238BST-40 PDF Datasheet	AD9238BST-40 Download Datasheet	AD9238BST-40 Datasheet
AD9238BST-40 Stock	Buy AD9238BST-40	Buy ADI (Analog Devices, Inc.) AD9238BST-40
ADI (Analog Devices, Inc.) AD9238BST-40	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD9238BST-40	AD AD9238BST-40	ADI (Analog Devices, Inc.) AD9238BST-40
Analog Devices Inc. AD9238BST-40	Analog Devices, Inc. AD9238BST-40	

Related Products

 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT DUAL 20MSPS 64-LQFP In stock: 2981 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT DUAL 40MSPS 64LFCSP In stock: 5966 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT DUAL 65MSPS 64LFCSP In stock: 2416 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT DUAL 40MSPS 64-LQFP In stock: 4248 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT DUAL 65MSPS 64-LQFP In stock: 6004 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT DUAL 40MSPS 64-LQFP In stock: 5432 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT DUAL 65MSPS 64LFCSP In stock: 4149 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT DUAL 40MSPS 64LFCSP In stock: 4082 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT DUAL 20MSPS 64-LQFP In stock: 4498 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT DUAL 20MSPS 64LFCSP In stock: 4211 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT DUAL 65MSPS 64-LQFP In stock: 2570 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT DUAL 65MSPS 64-LQFP In stock: 4032 pcs RFQ