



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD1937WBSTZ

Part Number:	AD1937WBSTZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC CODEC 4/ADC DIFF OUT 64-LQFP
Datasheets:	 AD1937WBSTZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

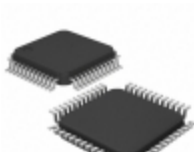
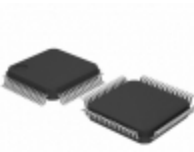
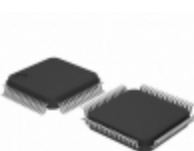
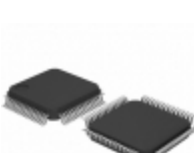
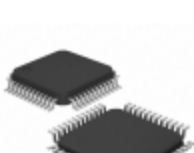
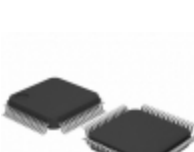
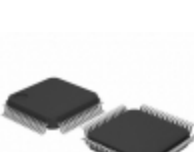
Specifications of AD1937WBSTZ

PART NUMBER	AD1937WBSTZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC CODEC 4/ADC DIFF OUT 64-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD1937WBSTZ.pdf
VOLTAGE - SUPPLY, DIGITAL	3 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	3 V ~ 3.6 V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SIGMA DELTA	Yes
SERIES	Automotive
S/N RATIO, ADCS / DACS (DB) TYP	96 / 96
RESOLUTION (BITS)	24 b
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF ADCS / DACS	4 / 8
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DYNAMIC RANGE, ADCS / DACS (DB) TYP	105 / 110
DETAILED DESCRIPTION	General Purpose Interface 24 b Serial 64-LQFP (10x10)
DATA INTERFACE	Serial
BASE PART NUMBER	AD1937

Related Tags

ADI (Analog Devices, Inc.) AD1937WBSTZ	AD1937WBSTZ Distributor	AD1937WBSTZ Supplier
AD1937WBSTZ Price	AD1937WBSTZ Pictures	AD1937WBSTZ Image
AD1937WBSTZ PDF Datasheet	AD1937WBSTZ Download Datasheet	AD1937WBSTZ Datasheet
AD1937WBSTZ Stock	Buy AD1937WBSTZ	Buy ADI (Analog Devices, Inc.) AD1937WBSTZ
ADI (Analog Devices, Inc.) AD1937WBSTZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD1937WBSTZ	AD AD1937WBSTZ	ADI (Analog Devices, Inc.) AD1937WBSTZ
Analog Devices Inc. AD1937WBSTZ	Analog Devices, Inc. AD1937WBSTZ	

Related Products

 AD1934WBSTZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8CH W/ON-CHIP PLL 48LQFP In stock: Out stock RFQ	 AD1938WBSTZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC CODEC 24BIT 4ADC/8DAC 48LQFP In stock: Out stock RFQ
 AD1938YSTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC CODEC 24BIT 4ADC/8DAC 48LQFP In stock: Out stock RFQ	 AD1934YSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8CH W/ON-CHIP PLL 48LQFP In stock: Out stock RFQ
 AD1934WBSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8CH W/ON-CHIP PLL 48LQFP In stock: 49 pcs RFQ	 AD1933YSTZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 24BIT SRL/SPI 8CH In stock: Out stock RFQ
 AD1938WBSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC CODEC 24BIT 4ADC/8DAC 48LQFP In stock: 357 pcs RFQ	 AD1933YSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 24BIT SRL/SPI 8CH In stock: Out stock RFQ
 AD1933WBSTZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 24BIT SRL/SPI 64LQFP In stock: Out stock RFQ	 AD1938YSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC CODEC 24BIT 4ADC/8DAC 48LQFP In stock: Out stock RFQ
 AD1937WBSTZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC CODEC 4/ADC DIFF OUT 64-LQFP In stock: Out stock RFQ	 AD1939WBSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC AUDIO CODEC 64LQFP In stock: 55 pcs RFQ