



ADI (Analog Devices, Inc.)

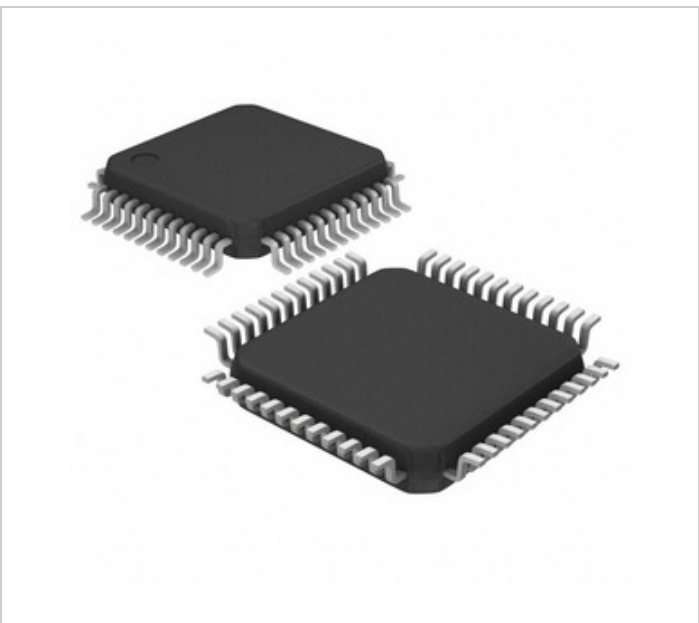


Image may be representation. See specifications for product details.

AD7643BSTZRL

Part Number:	AD7643BSTZRL
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 18BIT DIFFER W/REF 48LQFP
Datasheets:	 AD7643BSTZRL.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

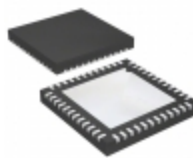
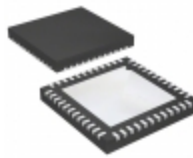
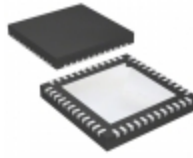
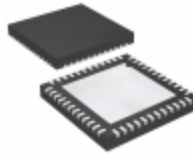
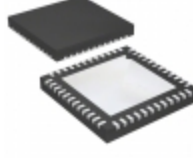
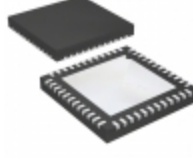
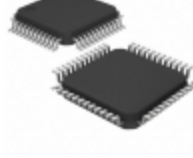
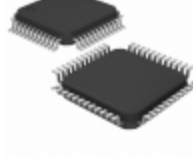
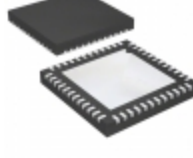
Specifications of AD7643BSTZRL

PART NUMBER	AD7643BSTZRL
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 18BIT DIFFER W/REF 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD7643BSTZRL.pdf
VOLTAGE - SUPPLY, DIGITAL	2.37 V ~ 2.63 V
VOLTAGE - SUPPLY, ANALOG	2.37 V ~ 2.63 V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SERIES	PuSAR®
SAMPLING RATE (PER SECOND)	1.25M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-LQFP
OTHER NAMES	AD7643BSTZRL-ND AD7643BSTZRLTR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	18
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	-
DETAILED DESCRIPTION	18 Bit Analog to Digital Converter 1 Input 1 SAR 48-LQFP (7x7)
DATA INTERFACE	SPI, Parallel, DSP
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD7643
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7643BSTZRL	AD7643BSTZRL Distributor	AD7643BSTZRL Supplier
AD7643BSTZRL Price	AD7643BSTZRL Pictures	AD7643BSTZRL Image
AD7643BSTZRL PDF Datasheet	AD7643BSTZRL Download Datasheet	AD7643BSTZRL Datasheet
AD7643BSTZRL Stock	Buy AD7643BSTZRL	Buy ADI (Analog Devices, Inc.) AD7643BSTZRL
ADI (Analog Devices, Inc.) AD7643BSTZRL	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. AD7643BSTZRL	Analog Devices, Inc. AD7643BSTZRL	

Related Products

 AD7643BCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT DIFF W/REF 48-LFCSP In stock: Out stock RFQ	 AD7650ASTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT CMOS 5V 48LQFP In stock: Out stock RFQ
 AD7651ACPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT UNIPOLAR 48LQFP In stock: Out stock RFQ	 AD7641BSTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 2MSPS SAR 48-LQFP In stock: Out stock RFQ
 AD7650ACPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT CMOS 5V 48LFCSP In stock: Out stock RFQ	 AD7650ACPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT CMOS 5V 48LFCSP In stock: Out stock RFQ
 AD7643BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT DIFF W/REF 48LFCSP In stock: Out stock RFQ	 AD7651ACPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT UNIPOLAR 48LFCSP In stock: Out stock RFQ
 AD7650ASTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 570KSPS 48LQFP In stock: 54 pcs RFQ	 AD7641BSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 2MSPS SAR 48-LQFP In stock: 368 pcs RFQ
 AD7641BCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 2MSPS SAR 48-LFCSP In stock: Out stock RFQ	 AD7643BSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT DIFFER W/REF 48LQFP In stock: 44 pcs RFQ