



ADI (Analog Devices, Inc.)

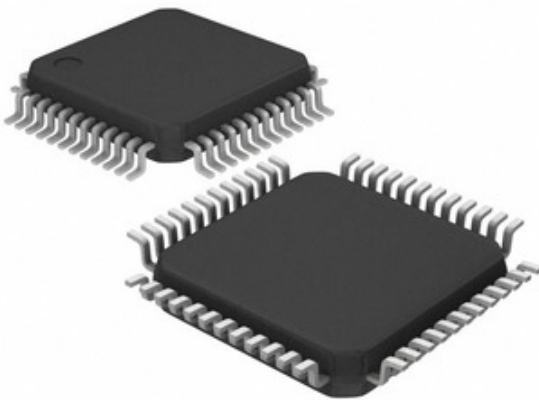


Image may be representation. See specifications for product details.

AD1938YSTZRL

Part Number:	AD1938YSTZRL
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC CODEC 24BIT 4ADC/8DAC 48LQFP
Datasheets:	 AD1938YSTZRL.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

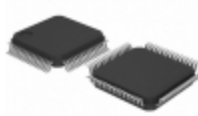
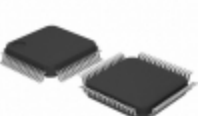
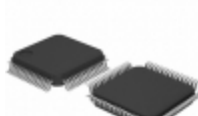
Specifications of AD1938YSTZRL

PART NUMBER	AD1938YSTZRL
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC CODEC 24BIT 4ADC/8DAC 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD1938YSTZRL.pdf
VOLTAGE - SUPPLY, DIGITAL	3 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	3 V ~ 3.6 V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SIGMA DELTA	Yes
SERIES	-
S/N RATIO, ADCS / DACS (DB) TYP	94 / 94
RESOLUTION (BITS)	24 b
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-LQFP
OTHER NAMES	AD1938YSTZRL-ND AD1938YSTZRLTR
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF ADCS / DACS	4 / 8
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DYNAMIC RANGE, ADCS / DACS (DB) TYP	105 / 106
DETAILED DESCRIPTION	General Purpose Interface 24 b Serial 48-LQFP (7x7)
DATA INTERFACE	Serial
BASE PART NUMBER	AD1938

Related Tags

ADI (Analog Devices, Inc.) AD1938YSTZRL	AD1938YSTZRL Distributor	AD1938YSTZRL Supplier
AD1938YSTZRL Price	AD1938YSTZRL Pictures	AD1938YSTZRL Image
AD1938YSTZRL PDF Datasheet	AD1938YSTZRL Download Datasheet	AD1938YSTZRL Datasheet
AD1938YSTZRL Stock	Buy AD1938YSTZRL	Buy ADI (Analog Devices, Inc.) AD1938YSTZRL
ADI (Analog Devices, Inc.) AD1938YSTZRL	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD1938YSTZRL	AD AD1938YSTZRL	ADI (Analog Devices, Inc.) AD1938YSTZRL
Analog Devices Inc. AD1938YSTZRL	Analog Devices, Inc. AD1938YSTZRL	

Related Products

 AD1939WBSTZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC AUDIO CODEC 64LQFP In stock: Out stock RFQ	 AD1940YSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP AUDIO 16CH/28BIT 48-LQFP In stock: 84 pcs RFQ
 AD1938YSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC CODEC 24BIT 4ADC/8DAC 48LQFP In stock: Out stock RFQ	 AD1937WBSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC CODEC 4/ADC DIFF OUT 64-LQFP In stock: 577 pcs RFQ
 AD1939YSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC CODEC 24BIT ADC/DAC 64LQFP In stock: Out stock RFQ	 AD1938WBSTZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC CODEC 24BIT 4ADC/8DAC 48LQFP In stock: Out stock RFQ
 AD1938WBSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC CODEC 24BIT 4ADC/8DAC 48LQFP In stock: 357 pcs RFQ	 AD1939WBSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC AUDIO CODEC 64LQFP In stock: 55 pcs RFQ
 AD1934YSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8CH W/ON-CHIP PLL 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
 AD1939YSTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC CODEC 24BIT ADC/DAC 64-LQFP In stock: Out stock RFQ	 AD1940YSTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP AUDIO 16CH/28BIT 48-LQFP In stock: Out stock RFQ