



ANALOG
DEVICES
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ADI (Analog Devices, Inc.)

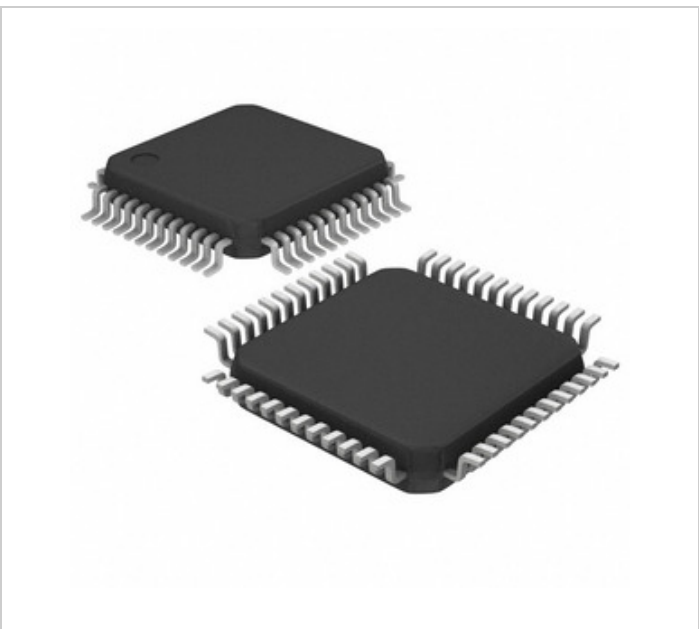


Image may be representation. See specifications for product details.

AD1941YSTZ

Part Number:	AD1941YSTZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DSP AUDIO 16CHAN 28BIT 48LQFP
Datasheets:	 AD1941YSTZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3622 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD1941YSTZ

PART NUMBER	AD1941YSTZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DSP AUDIO 16CHAN 28BIT 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3622 pcs
DATA SHEET	 AD1941YSTZ.pdf
VOLTAGE SUPPLY SOURCE	Single Supply
VOLTAGE - SUPPLY	2.25 V ~ 2.75 V
TYPE	Audio
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SERIES	SigmaDSP®
SAMPLING RATE (PER SECOND)	192k
RESOLUTION (BITS)	28 b
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Audio 28 bit 192k I²C 48-LQFP (7x7)
DATA INTERFACE	I²C
BASE PART NUMBER	AD1941

Related Tags

ADI (Analog Devices, Inc.) AD1941YSTZ	AD1941YSTZ Distributor	AD1941YSTZ Supplier
AD1941YSTZ Price	AD1941YSTZ Pictures	AD1941YSTZ Image
AD1941YSTZ PDF Datasheet	AD1941YSTZ Download Datasheet	AD1941YSTZ Datasheet
AD1941YSTZ Stock	Buy AD1941YSTZ	Buy ADI (Analog Devices, Inc.) AD1941YSTZ
ADI (Analog Devices, Inc.) AD1941YSTZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD1941YSTZ	AD AD1941YSTZ	ADI (Analog Devices, Inc.) AD1941YSTZ
Analog Devices Inc. AD1941YSTZ	Analog Devices, Inc. AD1941YSTZ	

Related Products

 AD1940YSTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP AUDIO 16CH/28BIT 48-LQFP In stock: 10710 pcs RFQ	 AD1953YSTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP DAC AUDIO3CH/26BIT 48LQFP In stock: 11480 pcs RFQ
 AD1954YSTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC AUDIO 3CHAN 26BIT 48LQFP In stock: 8733 pcs RFQ	 AD1941YSTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP AUDIO 16CHAN 28BIT 48LQFP In stock: 5976 pcs RFQ
 AD1953YSTZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP AUDIO 3CHAN 26BIT 48LQFP In stock: 5697 pcs RFQ	 AD1939WBSTZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC AUDIO CODEC 64LQFP In stock: 14280 pcs RFQ
 AD1939YSTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC CODEC 24BIT ADC/DAC 64-LQFP In stock: 8003 pcs RFQ	 AD1954YSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC AUDIO 3CHAN 26BIT 48LQFP In stock: 6587 pcs RFQ
 AD1940YSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP AUDIO 16CH/28BIT 48-LQFP In stock: 7787 pcs RFQ	 AD1939YSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC CODEC 24BIT ADC/DAC 64LQFP In stock: 4853 pcs RFQ
 AD1939WBSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC AUDIO CODEC 64LQFP In stock: 9200 pcs RFQ	 AD1953YSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP DAC AUDIO3CH/26BIT 48LQFP In stock: 4476 pcs RFQ