



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD1940YSTZ

Part Number:	AD1940YSTZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DSP AUDIO 16CH/28BIT 48-LQFP
Datasheets:	 AD1940YSTZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

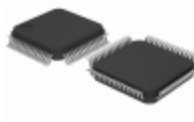
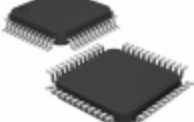
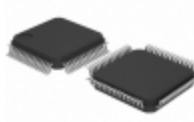
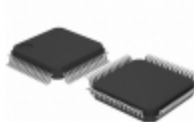
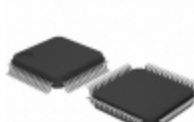
Specifications of AD1940YSTZ

PART NUMBER	AD1940YSTZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DSP AUDIO 16CH/28BIT 48-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD1940YSTZ.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)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Audio 28 bit 192k SPI 48-LQFP (7x7)
DATA INTERFACE	SPI
BASE PART NUMBER	AD1940

Related Tags

ADI (Analog Devices, Inc.) AD1940YSTZ	AD1940YSTZ Distributor	AD1940YSTZ Supplier
AD1940YSTZ Price	AD1940YSTZ Pictures	AD1940YSTZ Image
AD1940YSTZ PDF Datasheet	AD1940YSTZ Download Datasheet	AD1940YSTZ Datasheet
AD1940YSTZ Stock	Buy AD1940YSTZ	Buy ADI (Analog Devices, Inc.) AD1940YSTZ
ADI (Analog Devices, Inc.) AD1940YSTZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD1940YSTZ	AD AD1940YSTZ	ADI (Analog Devices, Inc.) AD1940YSTZ
Analog Devices Inc. AD1940YSTZ	Analog Devices, Inc. AD1940YSTZ	

Related Products

 AD1941YSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP AUDIO 16CHAN 28BIT 48LQFP In stock: Out stock RFQ	 AD1941YSTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP AUDIO 16CHAN 28BIT 48LQFP In stock: Out stock RFQ
 AD1939YSTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC CODEC 24BIT ADC/DAC 64-LQFP In stock: Out stock RFQ	 AD1938YSTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC CODEC 24BIT 4ADC/8DAC 48LQFP In stock: Out stock RFQ
 AD1939YSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC CODEC 24BIT ADC/DAC 64LQFP In stock: Out stock RFQ	 AD1938YSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC CODEC 24BIT 4ADC/8DAC 48LQFP In stock: Out stock RFQ
 AD1939WBSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC AUDIO CODEC 64LQFP In stock: 55 pcs RFQ	 AD1953YSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP DAC AUDIO3CH/26BIT 48LQFP In stock: Out stock RFQ
 AD1939WBSTZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC AUDIO CODEC 64LQFP In stock: Out stock RFQ	 AD1940YSTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP AUDIO 16CH/28BIT 48-LQFP In stock: Out stock RFQ
 AD1953YSTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP DAC AUDIO3CH/26BIT 48LQFP In stock: Out stock RFQ	 AD1953YSTZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP AUDIO 3CHAN 26BIT 48LQFP In stock: Out stock RFQ