

N/A

ADS7844E

Part Number:	ADS7844E
Manufacturer/Brand:	N/A
Product description	IC 12-BIT 8-CHANNEL A/D 20-QSOP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	12151 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

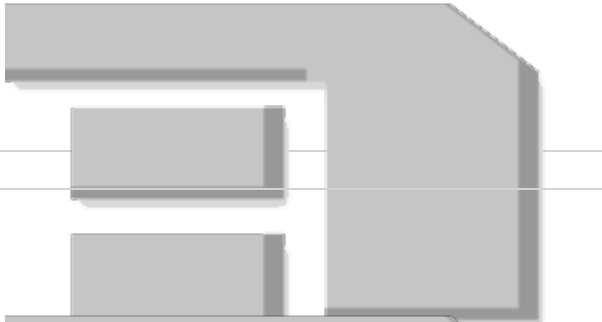
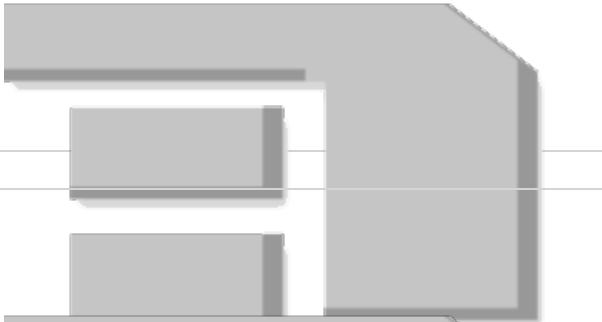
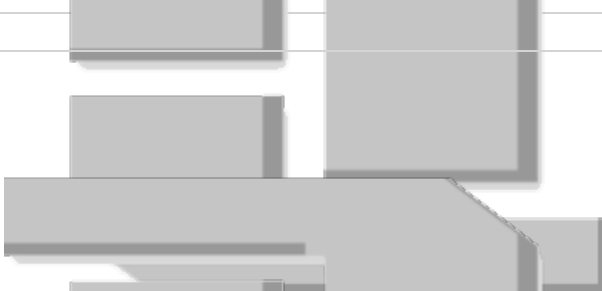
Specifications of ADS7844E

PART NUMBER	ADS7844E
MANUFACTURER	N/A
DESCRIPTION	IC 12-BIT 8-CHANNEL A/D 20-QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12151 pcs
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 3.6 V, 5V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.6 V, 5V
SUPPLIER DEVICE PACKAGE	20-SSOP/QSOP
SERIES	-
SAMPLING RATE (PER SECOND)	200k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	20-SSOP (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	4, 8
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 4, 8 Input 1 SAR 20-SSOP/QSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	ADS7844
ARCHITECTURE	SAR

Related Tags

ADS7844E	ADS7844E Distributor	ADS7844E Supplier
ADS7844E Price	ADS7844E Pictures	ADS7844E Image
ADS7844E PDF Datasheet	ADS7844E Download Datasheet	ADS7844E Datasheet
ADS7844E Stock	Buy ADS7844E	Buy ADS7844E
ADS7844E	Supplier	Distributor

Related Products

	ADS7843IDBQRQ1 Manufacturers: N/A Description: IC SCREEN CNTRL 12BIT 16SSOP In stock: 56849 pcs RFQ		ADS7844EB/2K5G4 Manufacturers: N/A Description: IC 12BIT 8-CHANNEL ADC 20-QSOP In stock: 23367 pcs RFQ
	ADS7842EG4 Manufacturers: N/A Description: IC 4-CHANNEL 12BIT ADC 28-SSOP In stock: 14046 pcs RFQ		ADS7843E/2K5G4 Manufacturers: N/A Description: IC SCREEN CNTRL 12BIT 16SSOP In stock: 85372 pcs RFQ
	ADS7844E/2K5G4 Manufacturers: N/A Description: IC 12BIT 8-CHANNEL ADC 20-QSOP In stock: 27644 pcs RFQ		ADS7843E Manufacturers: N/A Description: IC SCREEN CNTRL 12BIT 16SSOP In stock: 37882 pcs RFQ
	ADS7843E/2K5 Manufacturers: N/A Description: IC SCREEN CNTRL 12BIT 16SSOP In stock: 33026 pcs RFQ		ADS7844E/2K5 Manufacturers: N/A Description: IC 12-BIT 8-CHANNEL A/D 20-QSOP In stock: 15450 pcs RFQ
	ADS7844EB/2K5 Manufacturers: N/A Description: IC 12-BIT 8-CHANNEL A/D 20-QSOP In stock: 22875 pcs RFQ		ADS7843EG4 Manufacturers: N/A Description: IC SCREEN CNTRL 12BIT 16SSOP In stock: 43458 pcs RFQ
	ADS7844EB Manufacturers: N/A Description: IC 12-BIT 8-CHANNEL A/D 20-QSOP In stock: 9689 pcs RFQ		ADS7844EBG4 Manufacturers: N/A Description: IC 12BIT 8-CHANNEL ADC 20-QSOP In stock: 15316 pcs RFQ