

N/A



Image may be representation. See specifications for product details.

ADS7844E/2K5G4

Part Number:	ADS7844E/2K5G4
Manufacturer/Brand:	N/A
Product description	IC 12BIT 8-CHANNEL ADC 20-QSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	27644 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADS7844E/2K5G4

PART NUMBER	ADS7844E/2K5G4
MANUFACTURER	N/A
DESCRIPTION	IC 12BIT 8-CHANNEL ADC 20-QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27644 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	Tape & Reel (TR)
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/2K5G4	ADS7844E/2K5G4 Distributor	ADS7844E/2K5G4 Supplier
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Related Products

	ADS7844EG4 Manufacturers: N/A Description: IC 12BIT 8-CHANNEL ADC 20-QSOP In stock: 16869 pcs RFQ		ADS7843EG4 Manufacturers: N/A Description: IC SCREEN CNTRL 12BIT 16SSOP In stock: 43458 pcs RFQ
	ADS7844EB/2K5 Manufacturers: N/A Description: IC 12-BIT 8-CHANNEL A/D 20-QSOP In stock: 22875 pcs RFQ		ADS7844EB Manufacturers: N/A Description: IC 12-BIT 8-CHANNEL A/D 20-QSOP In stock: 9689 pcs RFQ
	ADS7844N Manufacturers: N/A Description: IC 12-BIT 8-CHAN 200KHZ 20-SSOP In stock: 11344 pcs RFQ		ADS7844EBG4 Manufacturers: N/A Description: IC 12BIT 8-CHANNEL ADC 20-QSOP In stock: 15316 pcs RFQ
	ADS7844E/2K5 Manufacturers: N/A Description: IC 12-BIT 8-CHANNEL A/D 20-QSOP In stock: 15450 pcs RFQ		ADS7843IDBQRQ1 Manufacturers: N/A Description: IC SCREEN CNTRL 12BIT 16SSOP In stock: 56849 pcs RFQ
	ADS7843E/2K5 Manufacturers: N/A Description: IC SCREEN CNTRL 12BIT 16SSOP In stock: 33026 pcs RFQ		ADS7843E/2K5G4 Manufacturers: N/A Description: IC SCREEN CNTRL 12BIT 16SSOP In stock: 85372 pcs RFQ
	ADS7844E Manufacturers: N/A Description: IC 12-BIT 8-CHANNEL A/D 20-QSOP In stock: 12151 pcs RFQ		ADS7844EB/2K5G4 Manufacturers: N/A Description: IC 12BIT 8-CHANNEL ADC 20-QSOP In stock: 23367 pcs RFQ