



TLV2544QDG4

Part Number:	TLV2544QDG4
Manufacturer/Brand:	N/A
Product description	IC ADC 12BIT SER 200K 16SOIC
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of TLV2544QDG4

PART NUMBER	TLV2544QDG4
MANUFACTURER	N/A
DESCRIPTION	IC ADC 12BIT SER 200K 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
SAMPLING RATE (PER SECOND)	200k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	4
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 4 Input 1 SAR 16-SOIC
DATA INTERFACE	SPI, DSP
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	TLV2544Q
ARCHITECTURE	SAR

Related Tags

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Related Products

TLV2544IPWR Manufacturers: N/A Description: IC 12BIT 200KSPS ADC S/O 16TSSOP In stock: 19372 pcs RFQ	TLV2545EVM Manufacturers: N/A Description: EVAL MOD FOR TLV2545 In stock: 5049 pcs RFQ
TLV2544IDG4 Manufacturers: N/A Description: IC 12BIT 200KSPS ADC S/O 16-SOIC In stock: 10235 pcs RFQ	TLV2544IPW Manufacturers: N/A Description: IC 12BIT 200KSPS AD S/O 16-TSSOP In stock: 12546 pcs RFQ
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TLV2544IDR Manufacturers: N/A Description: IC 12BIT 200KSPS ADC S/O 16-SOIC In stock: 15837 pcs RFQ	TLV2545CDGK Manufacturers: N/A Description: IC 12-BIT SERIAL A/D 8VSSOP In stock: 12422 pcs RFQ