



TLV2548IDWG4

Part Number:	TLV2548IDWG4
Manufacturer/Brand:	N/A
Product description	IC 12BIT 200KSPS ADC S/O 20-SOIC
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 TLV2548IDWG4

PART NUMBER	TLV2548IDWG4
MANUFACTURER	N/A
DESCRIPTION	IC 12BIT 200KSPS ADC S/O 20-SOIC
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	20-SOIC
SERIES	-
SAMPLING RATE (PER SECOND)	200k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	8
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 8 Input 1 SAR 20-SOIC
DATA INTERFACE	SPI, DSP
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	TLV2548
ARCHITECTURE	SAR

Related Tags

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Related Products

TLV2548IDWR Manufacturers: N/A Description: IC 12BIT 200KSPS ADC S/O 20-SOIC In stock: 19696 pcs RFQ	TLV2548CPWR Manufacturers: N/A Description: IC 12BIT 200KSPS ADC S/O 20TSSOP In stock: 21592 pcs RFQ
TLV2548CPWRG4 Manufacturers: N/A Description: IC 12BIT 200KSPS ADC S/O 20TSSOP In stock: 17202 pcs RFQ	TLV2548CPW Manufacturers: N/A Description: IC 12BIT 200KSPS ADC S/O 20TSSOP In stock: 18235 pcs RFQ
TLV2548IDW Manufacturers: N/A Description: IC 12BIT 200KSPS ADC S/O 20-SOIC In stock: 16883 pcs RFQ	TLV2548EVM Manufacturers: N/A Description: EVALUATION MODULE FOR TLV2548 In stock: 4390 pcs RFQ
TLV2548MPWREP Manufacturers: N/A Description: IC ADC 12BIT 200KSPS 8CH 20TSSOP In stock: 8993 pcs RFQ	TLV2548IPWG4 Manufacturers: N/A Description: IC 12BIT 200KSPS ADC S/O 20TSSOP In stock: 10573 pcs RFQ
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