

N/A

TLV2553IDWG4

Part Number: TLV2553IDWG4
 Manufacturer/Brand: N/A
 Product description: IC SERIAL A/D 12-BIT LP 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 TLV2553IDWG4

PART NUMBER	TLV2553IDWG4
MANUFACTURER	N/A
DESCRIPTION	IC SERIAL A/D 12-BIT LP 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
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	11
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 11 Input 1 SAR 20-SOIC
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	TLV2553
ARCHITECTURE	SAR

Related Tags

TLV2553IDWG4	TLV2553IDWG4 Distributor	TLV2553IDWG4 Supplier
TLV2553IDWG4 Price	TLV2553IDWG4 Pictures	TLV2553IDWG4 Image
TLV2553IDWG4 PDF Datasheet	TLV2553IDWG4 Download Datasheet	TLV2553IDWG4 Datasheet
TLV2553IDWG4 Stock	Buy TLV2553IDWG4	Buy TLV2553IDWG4
TLV2553IDWG4	Supplier	Distributor

Related Products

<p>TLV2553IDW Manufacturers: N/A Description: IC SERIAL A/D 12-BIT LP 20-SOIC In stock: 12501 pcs</p> <p>RFQ</p>	<p>TLV2548QDWRG4 Manufacturers: N/A Description: IC ADC 12BIT SER 200K 20SOIC In stock: 17967 pcs</p> <p>RFQ</p>
<p>TLV2553IDWRQ1 Manufacturers: N/A Description: IC SERIAL ADC 12BIT LP 20-SOIC In stock: 16900 pcs</p> <p>RFQ</p>	<p>TLV2553IPW Manufacturers: N/A Description: IC 12BIT 200KSPS SER ADC 20TSSOP In stock: 21831 pcs</p> <p>RFQ</p>
<p>TLV2553IDWR Manufacturers: N/A Description: IC SERIAL A/D 12-BIT LP 20-SOIC In stock: 22494 pcs</p> <p>RFQ</p>	<p>TLV2548QDWR Manufacturers: N/A Description: IC 12BIT 200KSPS ADC S/O 20-SOIC In stock: 16330 pcs</p> <p>RFQ</p>
<p>TLV2553IPWR Manufacturers: N/A Description: IC SERIAL A/D 12-BIT LP 20TSSOP In stock: 23032 pcs</p> <p>RFQ</p>	<p>TLV2548QDWG4 Manufacturers: N/A Description: IC ADC 12BIT SER 200K 20SOIC In stock: 9335 pcs</p> <p>RFQ</p>
<p>TLV2553EVM-PDK Manufacturers: N/A Description: EVAL PLATFORM TLV2553 In stock: 720 pcs</p> <p>RFQ</p>	<p>TLV2553IDWRG4 Manufacturers: N/A Description: IC SERIAL A/D 12-BIT LP 20-SOIC In stock: 23626 pcs</p> <p>RFQ</p>
<p>TLV2553IPWG4 Manufacturers: N/A Description: IC SERIAL A/D 12-BIT LP 20TSSOP In stock: 11774 pcs</p> <p>RFQ</p>	<p>TLV2553EVM Manufacturers: N/A Description: EVAL MOD FOR TLV2553 In stock: 5367 pcs</p> <p>RFQ</p>