



TLV2556IDWG4

Part Number:	TLV2556IDWG4
Manufacturer/Brand:	N/A
Product description	IC SERIAL ADC LP 12BIT 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 TLV2556IDWG4

PART NUMBER	TLV2556IDWG4
MANUFACTURER	N/A
DESCRIPTION	IC SERIAL ADC LP 12BIT 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	11
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 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	TLV2556
ARCHITECTURE	SAR

Related Tags

TLV2556IDWG4	TLV2556IDWG4 Distributor	TLV2556IDWG4 Supplier
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Related Products

TLV2553IPWR Manufacturers: N/A Description: IC SERIAL A/D 12-BIT LP 20TSSOP In stock: 23032 pcs RFQ	TLV2556IPWG4 Manufacturers: N/A Description: IC SERIAL ADC LP 12BIT 20-TSSOP In stock: 10688 pcs RFQ
TLV2553IPWRQ1 Manufacturers: N/A Description: IC SERIAL ADC 12BIT LP 20-SOIC In stock: 22335 pcs RFQ	TLV2556EVM Manufacturers: N/A Description: EVAL MOD FOR TLV2556 In stock: 5375 pcs RFQ
TLV2556IPWRG4 Manufacturers: N/A Description: IC SERIAL ADC LP 12BIT 20-TSSOP In stock: 19320 pcs RFQ	TLV2556IPW Manufacturers: N/A Description: IC SERIAL ADC LP 12BIT 20-TSSOP In stock: 15919 pcs RFQ
TLV2553IPWG4 Manufacturers: N/A Description: IC SERIAL A/D 12-BIT LP 20TSSOP In stock: 11774 pcs RFQ	TLV2556IDWRG4 Manufacturers: N/A Description: IC ADC 12BIT SER 200K 20SOIC In stock: 22579 pcs RFQ
TLV2553IPWRG4 Manufacturers: N/A Description: IC SERIAL A/D 12-BIT LP 20TSSOP In stock: 26919 pcs RFQ	TLV2556IDW Manufacturers: N/A Description: IC SERIAL ADC 12-BIT 5V 20-SOIC In stock: 15958 pcs RFQ
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