

N/A

TLC1542CDWR

Part Number: TLC1542CDWR
 Manufacturer/Brand: N/A
 Product description: IC ADC 10BIT 38KSPS 11CH 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 TLC1542CDWR

PART NUMBER	TLC1542CDWR
MANUFACTURER	N/A
DESCRIPTION	IC ADC 10BIT 38KSPS 11CH 20-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	20-SOIC
SERIES	-
SAMPLING RATE (PER SECOND)	38k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
OTHER NAMES	TLC1542CDWRG4 TLC1542CDWRG4-ND
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF INPUTS	11
NUMBER OF BITS	10
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	Selectable Address
DETAILED DESCRIPTION	10 Bit Analog to Digital Converter 11 Input 1 SAR 20-SOIC
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	TLC1542
ARCHITECTURE	SAR

Related Tags

TLC1542CDWR	TLC1542CDWR Distributor	TLC1542CDWR Supplier
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Related Products

<p>TLC1542CNG4 Manufacturers: N/A Description: IC ADC 10BIT 38KSPS 11CH 20-DIP In stock: 11150 pcs RFQ</p>	<p>TLC1541IN Manufacturers: N/A Description: IC 10-BIT 11-CH SERIAL A/D 20DIP In stock: 18290 pcs RFQ</p>
<p>TLC1542CDWG4 Manufacturers: N/A Description: IC ADC 10BIT 38KSPS 11CH 20-SOIC In stock: 10045 pcs RFQ</p>	<p>TLC1541DWR Manufacturers: N/A Description: IC ADC 10BIT 32KSPS 11CH 20-SOIC In stock: 23231 pcs RFQ</p>
<p>TLC1541IFN Manufacturers: N/A Description: IC 10BIT 32KSPS ADC S/O 20-PLCC In stock: 21113 pcs RFQ</p>	<p>TLC1541IFNG3 Manufacturers: N/A Description: IC ADC 10BIT 32KSPS 11CH 20-PLCC In stock: 14632 pcs RFQ</p>
<p>TLC1542IDWR Manufacturers: N/A Description: IC ADC 10BIT 38KSPS 11CH 20-SOIC In stock: 17532 pcs RFQ</p>	<p>TLC1542IDW Manufacturers: N/A Description: IC 10BIT 38 KSPS ADC S/O 20-SOIC In stock: 14107 pcs RFQ</p>
<p>TLC1542CDW Manufacturers: N/A Description: IC 10BIT 38 KSPS ADC S/O 20-SOIC In stock: 16675 pcs RFQ</p>	<p>TLC1542CFN Manufacturers: N/A Description: IC 10BIT 38 KSPS ADC S/O 20-PLCC In stock: 20345 pcs RFQ</p>
<p>TLC1542CN Manufacturers: N/A Description: IC 10BIT 38 KSPS ADC S/O 20-DIP In stock: 15591 pcs RFQ</p>	<p>TLC1542IDWRG4 Manufacturers: N/A Description: IC ADC 10BIT 38KSPS 11CH 20-SOIC In stock: 18527 pcs RFQ</p>