



TLC1542IDWR

Part Number:	TLC1542IDWR
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 TLC1542IDWR

PART NUMBER	TLC1542IDWR
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	296-42076-2 TLC1542IDWR-ND
OPERATING TEMPERATURE	-40°C ~ 85°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	12 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

TLC1542IDWR	TLC1542IDWR Distributor	TLC1542IDWR Supplier
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Related Products

TLC1542CN Manufacturers: N/A Description: IC 10BIT 38 KSPS ADC S/O 20-DIP In stock: 15591 pcs RFQ	TLC1542CNG4 Manufacturers: N/A Description: IC ADC 10BIT 38KSPS 11CH 20-DIP In stock: 11150 pcs RFQ
TLC1542IDWRG4 Manufacturers: N/A Description: IC ADC 10BIT 38KSPS 11CH 20-SOIC In stock: 18527 pcs RFQ	TLC1542ING4 Manufacturers: N/A Description: IC ADC 10BIT 38KSPS 11CH 20-DIP In stock: 11750 pcs RFQ
TLC1542CFN Manufacturers: N/A Description: IC 10BIT 38 KSPS ADC S/O 20-PLCC In stock: 20345 pcs RFQ	TLC1542QFN Manufacturers: N/A Description: IC 10BIT 38 KSPS ADC S/O 20-PLCC In stock: 5939 pcs RFQ
TLC1543CDB Manufacturers: N/A Description: IC 10BIT 38 KSPS ADC S/O 20-SSOP In stock: 35078 pcs RFQ	TLC1542CDWR Manufacturers: N/A Description: IC ADC 10BIT 38KSPS 11CH 20-SOIC In stock: 22314 pcs RFQ
TLC1542IN Manufacturers: N/A Description: IC 10BIT 38 KSPS ADC S/O 20-DIP In stock: 18050 pcs RFQ	TLC1543CDBG4 Manufacturers: N/A Description: IC ADC 10BIT 38KSPS 11CH 20-SSOP In stock: 26662 pcs RFQ
TLC1542CDWG4 Manufacturers: N/A Description: IC ADC 10BIT 38KSPS 11CH 20-SOIC In stock: 10045 pcs RFQ	TLC1542IDW Manufacturers: N/A Description: IC 10BIT 38 KSPS ADC S/O 20-SOIC In stock: 14107 pcs RFQ