



TLC1542QFN

Part Number:	TLC1542QFN
Manufacturer/Brand:	N/A
Product description	IC 10BIT 38 KSPS ADC S/O 20-PLCC
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 TLC1542QFN

PART NUMBER	TLC1542QFN
MANUFACTURER	N/A
DESCRIPTION	IC 10BIT 38 KSPS ADC S/O 20-PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	20-PLCC (9x9)
SERIES	-
SAMPLING RATE (PER SECOND)	38k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	20-LCC (J-Lead)
OTHER NAMES	296-2882-5
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)
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-PLCC (9x9)
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	TLC1542
ARCHITECTURE	SAR

Related Tags

TLC1542QFN	TLC1542QFN Distributor	TLC1542QFN Supplier
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Related Products

TLC1542IDWR Manufacturers: N/A Description: IC ADC 10BIT 38KSPS 11CH 20-SOIC In stock: 17532 pcs RFQ	TLC1543CDBG4 Manufacturers: N/A Description: IC ADC 10BIT 38KSPS 11CH 20-SSOP In stock: 26662 pcs RFQ
TLC1542IN Manufacturers: N/A Description: IC 10BIT 38 KSPS ADC S/O 20-DIP In stock: 18050 pcs RFQ	TLC1542IDW Manufacturers: N/A Description: IC 10BIT 38 KSPS ADC S/O 20-SOIC In stock: 14107 pcs RFQ
TLC1543CDB Manufacturers: N/A Description: IC 10BIT 38 KSPS ADC S/O 20-SSOP In stock: 35078 pcs RFQ	TLC1542IDWRG4 Manufacturers: N/A Description: IC ADC 10BIT 38KSPS 11CH 20-SOIC In stock: 18527 pcs RFQ
TLC1543CDWG4 Manufacturers: N/A Description: IC ADC 10BIT 38KSPS 11CH 20-SOIC In stock: 23734 pcs RFQ	TLC1542CNG4 Manufacturers: N/A Description: IC ADC 10BIT 38KSPS 11CH 20-DIP In stock: 11150 pcs RFQ
TLC1543CDW Manufacturers: N/A Description: IC 10-BIT A/D CONVERTER 20-SOIC In stock: 33534 pcs RFQ	TLC1542ING4 Manufacturers: N/A Description: IC ADC 10BIT 38KSPS 11CH 20-DIP In stock: 11750 pcs RFQ
TLC1543CDBR Manufacturers: N/A Description: IC ADC 10BIT 38KSPS 11CH 20-SSOP In stock: 44252 pcs RFQ	TLC1543CDBRG4 Manufacturers: N/A Description: IC ADC 10BIT 38KSPS 11CH 20-SSOP In stock: 43746 pcs RFQ