



TLV2542IDR

Part Number:	TLV2542IDR
Manufacturer/Brand:	N/A
Product description	IC 12BIT 200 KSPS ADC S/O 8-SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

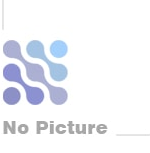
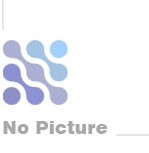
Specifications of TLV2542IDR

PART NUMBER	TLV2542IDR
MANUFACTURER	N/A
DESCRIPTION	IC 12BIT 200 KSPS ADC S/O 8-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	8-SOIC
SERIES	-
SAMPLING RATE (PER SECOND)	200k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	TLV2542IDRG4 TLV2542IDRG4-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 2 Input 1 SAR 8-SOIC
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	TLV2542
ARCHITECTURE	SAR

Related Tags

TLV2542IDR	TLV2542IDR Distributor	TLV2542IDR Supplier
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Related Products

 No Picture TLV2542IDG4 Manufacturers: N/A Description: IC ADC 12BIT SER 200K 8SOIC In stock: 8511 pcs RFQ	 No Picture TLV2542IDGKR Manufacturers: N/A Description: IC 12BIT 200 KSPS ADC S/O 8VSSOP In stock: 14927 pcs RFQ
 No Picture TLV2543CDW Manufacturers: N/A Description: IC 12BIT 66 KSPS ADC S/O 20-SOIC In stock: 9418 pcs RFQ	 No Picture TLV2543CDWG4 Manufacturers: N/A Description: IC 12BIT 66 KSPS ADC S/O 20-SOIC In stock: 5707 pcs RFQ
 No Picture TLV2542IDGK Manufacturers: N/A Description: IC 12BIT 200KSPS ADC S/O 8VSSOP In stock: 10627 pcs RFQ	 No Picture TLV2542EVM Manufacturers: N/A Description: EVAL MOD FOR TLV2542 In stock: 4859 pcs RFQ
 No Picture TLV2543CDBR Manufacturers: N/A Description: IC SERIAL OUT A/D 11-CH 20-SSOP In stock: 11506 pcs RFQ	 No Picture TLV2543CDWR Manufacturers: N/A Description: IC 12BIT 66 KSPS ADC S/O 20-SOIC In stock: 5773 pcs RFQ
 No Picture TLV2543CDBRG4 Manufacturers: N/A Description: IC 12BIT 66 KSPS ADC S/O 20-SSOP In stock: 10072 pcs RFQ	 No Picture TLV2542IDGKG4 Manufacturers: N/A Description: IC 12BIT 200 KSPS ADC S/O 8VSSOP In stock: 8419 pcs RFQ
 No Picture TLV2543CDB Manufacturers: N/A Description: IC 12BIT 66 KSPS ADC S/O 20-SSOP In stock: 6723 pcs RFQ	 No Picture TLV2542ID Manufacturers: N/A Description: IC 12BIT 200 KSPS ADC S/O 8-SOIC In stock: 10450 pcs RFQ