



TLV2542IDGKR

Part Number:	TLV2542IDGKR
Manufacturer/Brand:	N/A
Product description	IC 12BIT 200 KSPS ADC S/O 8VSSOP
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.

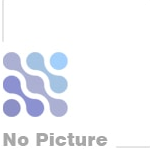
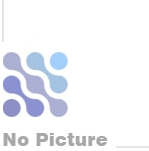
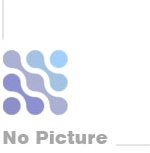
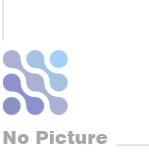
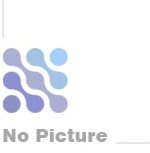
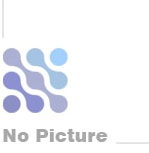
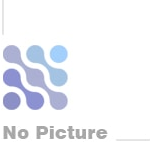
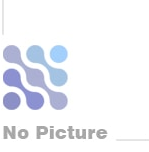
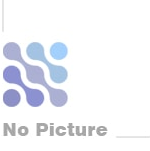
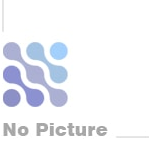
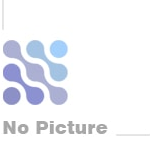
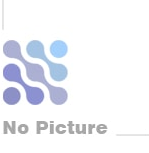
Specifications of TLV2542IDGKR

PART NUMBER	TLV2542IDGKR
MANUFACTURER	N/A
DESCRIPTION	IC 12BIT 200 KSPS ADC S/O 8VSSOP
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-VSSOP
SERIES	-
SAMPLING RATE (PER SECOND)	200k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OTHER NAMES	TLV2542IDGKRG4 TLV2542IDGKRG4-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	6 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-VSSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	TLV2542
ARCHITECTURE	SAR

Related Tags

TLV2542IDGKR	TLV2542IDGKR Distributor	TLV2542IDGKR Supplier
TLV2542IDGKR Price	TLV2542IDGKR Pictures	TLV2542IDGKR Image
TLV2542IDGKR PDF Datasheet	TLV2542IDGKR Download Datasheet	TLV2542IDGKR Datasheet
TLV2542IDGKR Stock	Buy TLV2542IDGKR	Buy TLV2542IDGKR
TLV2542IDGKR	Supplier	Distributor

Related Products

 No Picture TLV2542IDG4 Manufacturers: N/A Description: IC ADC 12BIT SER 200K 8SOIC In stock: 8511 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 TLV2543CDBR Manufacturers: N/A Description: IC SERIAL OUT A/D 11-CH 20-SSOP In stock: 11506 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 TLV2542IDGK Manufacturers: N/A Description: IC 12BIT 200KSPS ADC S/O 8VSSOP In stock: 10627 pcs RFQ	 No Picture TLV2542IDGKG4 Manufacturers: N/A Description: IC 12BIT 200 KSPS ADC S/O 8VSSOP In stock: 8419 pcs RFQ
 No Picture TLV2542IDR Manufacturers: N/A Description: IC 12BIT 200 KSPS ADC S/O 8-SOIC In stock: 12291 pcs RFQ	 No Picture TLV2542EVM Manufacturers: N/A Description: EVAL MOD FOR TLV2542 In stock: 4859 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 TLV2542ID Manufacturers: N/A Description: IC 12BIT 200 KSPS ADC S/O 8-SOIC In stock: 10450 pcs RFQ
 No Picture TLV2542CDGKR Manufacturers: N/A Description: IC 12BIT 200 KSPS ADC S/O 8VSSOP In stock: 14457 pcs RFQ	 No Picture TLV2543CDW Manufacturers: N/A Description: IC 12BIT 66 KSPS ADC S/O 20-SOIC In stock: 9418 pcs RFQ