



TLC2551IDGK

Part Number:	TLC2551IDGK
Manufacturer/Brand:	N/A
Product description	IC 12BIT 400 KSPS A/D S/O 8VSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

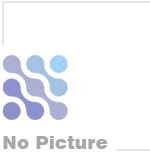
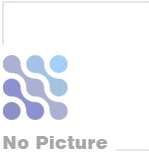
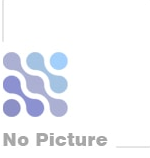
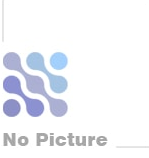
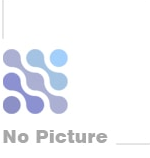
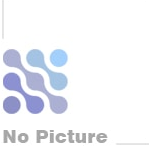
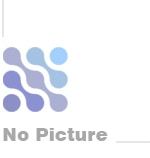
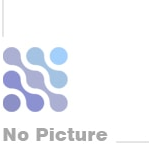
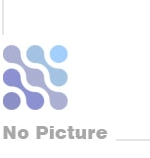
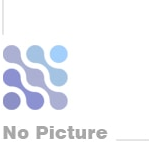
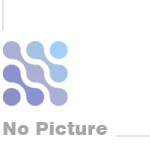
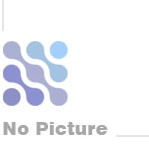
Specifications of TLC2551IDGK

PART NUMBER	TLC2551IDGK
MANUFACTURER	N/A
DESCRIPTION	IC 12BIT 400 KSPS A/D S/O 8VSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	8-VSSOP
SERIES	-
SAMPLING RATE (PER SECOND)	400k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OTHER NAMES	296-2910-5
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	12
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	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1 Input 1 SAR 8-VSSOP
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	TLC2551
ARCHITECTURE	SAR

Related Tags

TLC2551IDGK	TLC2551IDGK Distributor	TLC2551IDGK Supplier
TLC2551IDGK Price	TLC2551IDGK Pictures	TLC2551IDGK Image
TLC2551IDGK PDF Datasheet	TLC2551IDGK Download Datasheet	TLC2551IDGK Datasheet
TLC2551IDGK Stock	Buy TLC2551IDGK	Buy TLC2551IDGK
TLC2551IDGK	Supplier	Distributor

Related Products

 No Picture TLC2552CDGKG4 Manufacturers: N/A Description: IC ADC 12BIT DUAL LOW-PWR 8VSSOP In stock: 9565 pcs RFQ	 No Picture TLC2552ID Manufacturers: N/A Description: IC 12BIT 400 KSPS ADC S/O 8-SOIC In stock: 12469 pcs RFQ
 No Picture TLC2551ID Manufacturers: N/A Description: IC 12BIT 400 KSPS ADC S/O 8-SOIC In stock: 12741 pcs RFQ	 No Picture TLC2552EVM Manufacturers: N/A Description: EVAL MOD FOR TLC2552 In stock: 4376 pcs RFQ
 No Picture TLC2551CDGKR Manufacturers: N/A Description: IC ADC 12BIT SNGL LOW-PWR 8VSSOP In stock: 17226 pcs RFQ	 No Picture TLC2551CDGKG4 Manufacturers: N/A Description: IC ADC 12BIT SNGL LOW-PWR 8VSSOP In stock: 9840 pcs RFQ
 No Picture TLC2551IDG4 Manufacturers: N/A Description: IC ADC 12BIT SER 400K 8SOIC In stock: 10526 pcs RFQ	 No Picture TLC2552CDGK Manufacturers: N/A Description: IC ADC 12BIT DUAL LOW-PWR 8VSSOP In stock: 9770 pcs RFQ
 No Picture TLC2551IDR Manufacturers: N/A Description: IC ADC 12BIT SNGL LOW-PWR 8-SOIC In stock: 13940 pcs RFQ	 No Picture TLC2551CDGK Manufacturers: N/A Description: IC ADC 12BIT SNGL LOW-PWR 8VSSOP In stock: 15867 pcs RFQ
 No Picture TLC2551EVM Manufacturers: N/A Description: EVAL MOD FOR TLC2551 In stock: 5292 pcs RFQ	 No Picture TLC2551IDGKG4 Manufacturers: N/A Description: IC ADC 12BIT SNGL LOW-PWR 8VSSOP In stock: 10495 pcs RFQ