

N/A

TLC2552CDGK

Part Number:	TLC2552CDGK
Manufacturer/Brand:	N/A
Product description:	IC ADC 12BIT DUAL LOW-PWR 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 TLC2552CDGK

PART NUMBER	TLC2552CDGK
MANUFACTURER	N/A
DESCRIPTION	IC ADC 12BIT DUAL LOW-PWR 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)
OPERATING TEMPERATURE	0°C ~ 70°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	16 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	TLC2552
ARCHITECTURE	SAR

Related Tags

TLC2552CDGK	TLC2552CDGK Distributor	TLC2552CDGK Supplier
TLC2552CDGK Price	TLC2552CDGK Pictures	TLC2552CDGK Image
TLC2552CDGK PDF Datasheet	TLC2552CDGK Download Datasheet	TLC2552CDGK Datasheet
TLC2552CDGK Stock	Buy TLC2552CDGK	Buy TLC2552CDGK
TLC2552CDGK	Supplier	Distributor

Related Products

<p>TLC2551ID Manufacturers: N/A Description: IC 12BIT 400 KSPS ADC S/O 8-SOIC In stock: 12741 pcs</p> <p>RFQ</p>	<p>TLC2551IDG4 Manufacturers: N/A Description: IC ADC 12BIT SER 400K 8SOIC In stock: 10526 pcs</p> <p>RFQ</p>
<p>TLC2552IDGKG4 Manufacturers: N/A Description: IC ADC 12BIT DUAL LOW-PWR 8VSSOP In stock: 9914 pcs</p> <p>RFQ</p>	<p>TLC2551IDGKG4 Manufacturers: N/A Description: IC ADC 12BIT SNGL LOW-PWR 8VSSOP In stock: 10495 pcs</p> <p>RFQ</p>
<p>TLC2551IDGK Manufacturers: N/A Description: IC 12BIT 400 KSPS A/D S/O 8VSSOP In stock: 16814 pcs</p> <p>RFQ</p>	<p>TLC2552IDGK Manufacturers: N/A Description: IC 12BIT 400 KSPS A/D S/O 8VSSOP In stock: 12038 pcs</p> <p>RFQ</p>
<p>TLC2552ID Manufacturers: N/A Description: IC 12BIT 400 KSPS ADC S/O 8-SOIC In stock: 12469 pcs</p> <p>RFQ</p>	<p>TLC2551IDR Manufacturers: N/A Description: IC ADC 12BIT SNGL LOW-PWR 8-SOIC In stock: 13940 pcs</p> <p>RFQ</p>
<p>TLC2552CDGKG4 Manufacturers: N/A Description: IC ADC 12BIT DUAL LOW-PWR 8VSSOP In stock: 9565 pcs</p> <p>RFQ</p>	<p>TLC2552IDG4 Manufacturers: N/A Description: IC ADC 12BIT DUAL LOW-PWR 8-SOIC In stock: 9066 pcs</p> <p>RFQ</p>
<p>TLC2552EVM Manufacturers: N/A Description: EVAL MOD FOR TLC2552 In stock: 4376 pcs</p> <p>RFQ</p>	<p>TLC2551EVM Manufacturers: N/A Description: EVAL MOD FOR TLC2551 In stock: 5292 pcs</p> <p>RFQ</p>