

N/A



No Picture

TLC2554ID

Part Number:	TLC2554ID
Manufacturer/Brand:	N/A
Product description	IC ADC 12BIT SER 400KSPS 16-SOIC
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.

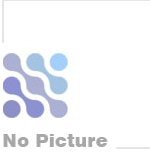
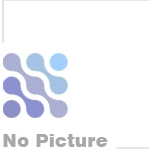
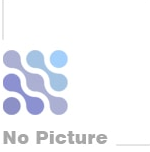
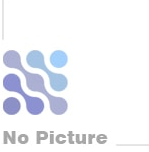
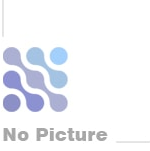
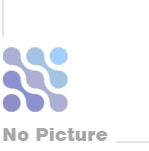
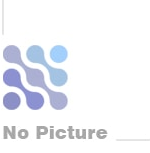
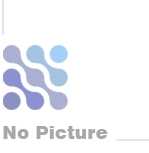
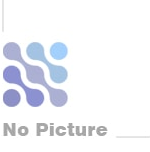
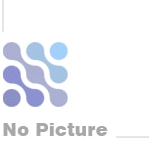
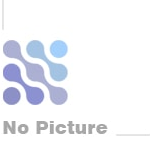
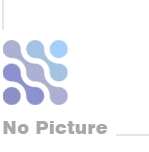
Specifications of TLC2554ID

PART NUMBER	TLC2554ID
MANUFACTURER	N/A
DESCRIPTION	IC ADC 12BIT SER 400KSPS 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
SAMPLING RATE (PER SECOND)	400k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OTHER NAMES	296-2913-5 TLC2554IDG4 TLC2554IDG4-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	3, 4
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Pseudo-Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 3, 4 Input 1 SAR 16-SOIC
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	TLC2554
ARCHITECTURE	SAR

Related Tags

TLC2554ID	TLC2554ID Distributor	TLC2554ID Supplier
TLC2554ID Price	TLC2554ID Pictures	TLC2554ID Image
TLC2554ID PDF Datasheet	TLC2554ID Download Datasheet	TLC2554ID Datasheet
TLC2554ID Stock	Buy TLC2554ID	Buy TLC2554ID
TLC2554ID	Supplier	Distributor

Related Products

 No Picture TLC2552IDGKG4 Manufacturers: N/A Description: IC ADC 12BIT DUAL LOW-PWR 8VSSOP In stock: 9914 pcs RFQ	 No Picture TLC2555IDGKG4 Manufacturers: N/A Description: IC ADC 12BIT SNGL LOW-PWR 8VSSOP In stock: 11227 pcs RFQ
 No Picture TLC2558CDW Manufacturers: N/A Description: IC ADC 12BIT 400KSPS 8CH 20-SOIC In stock: 9623 pcs RFQ	 No Picture TLC2554CD Manufacturers: N/A Description: IC ADC 12BIT 400KSPS 4CH 16-SOIC In stock: 5997 pcs RFQ
 No Picture TLC2554IPW Manufacturers: N/A Description: IC ADC 12BIT SER 400KSPS 16-TSSO In stock: 9950 pcs RFQ	 No Picture TLC2552IDG4 Manufacturers: N/A Description: IC ADC 12BIT DUAL LOW-PWR 8-SOIC In stock: 9066 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 TLC2552EVM Manufacturers: N/A Description: EVAL MOD FOR TLC2552 In stock: 4376 pcs RFQ
 No Picture TLC2555IDGK Manufacturers: N/A Description: IC 12BIT 400 KSPS A/D S/O 8VSSOP In stock: 17732 pcs RFQ	 No Picture TLC2555ID Manufacturers: N/A Description: IC 12BIT 400 KSPS ADC S/O 8-SOIC In stock: 14866 pcs RFQ
 No Picture TLC2555EVM Manufacturers: N/A Description: EVAL MOD FOR TLC2555 In stock: 5649 pcs RFQ	 No Picture TLC2552IDGK Manufacturers: N/A Description: IC 12BIT 400 KSPS A/D S/O 8VSSOP In stock: 12038 pcs RFQ