



TLC2555IDGKG4

Part Number:	TLC2555IDGKG4
Manufacturer/Brand:	N/A
Product description	IC ADC 12BIT SNGL 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 TLC2555IDGKG4

PART NUMBER	TLC2555IDGKG4
MANUFACTURER	N/A
DESCRIPTION	IC ADC 12BIT SNGL 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	-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	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Pseudo-Differential
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1 Input 1 SAR 8-VSSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	TLC2555
ARCHITECTURE	SAR

Related Tags

TLC2555IDGKG4	TLC2555IDGKG4 Distributor	TLC2555IDGKG4 Supplier
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Related Products

TLC2555EVM Manufacturers: N/A Description: EVAL MOD FOR TLC2555 In stock: 5649 pcs RFQ	TLC2558CDWG4 Manufacturers: N/A Description: IC ADC 12BIT 400KSPS 8CH 20-SOIC In stock: 9024 pcs RFQ
TLC2558IDWG4 Manufacturers: N/A Description: IC ADC 12BIT SER 400K 20SOIC In stock: 7615 pcs RFQ	TLC2558CDW Manufacturers: N/A Description: IC ADC 12BIT 400KSPS 8CH 20-SOIC In stock: 9623 pcs RFQ
TLC2558IDW Manufacturers: N/A Description: IC 12BIT 400 KSPS AD S/O 20-SOIC In stock: 10354 pcs RFQ	TLC2558CPWG4 Manufacturers: N/A Description: IC ADC 12BIT 400KSPS 8CH 20TSSOP In stock: 5583 pcs RFQ
TLC2554ID Manufacturers: N/A Description: IC ADC 12BIT SER 400KSPS 16-SOIC In stock: 8816 pcs RFQ	TLC2558CPW Manufacturers: N/A Description: IC ADC 12BIT 400KSPS 8CH 20TSSOP In stock: 5106 pcs RFQ
TLC2555IDGK Manufacturers: N/A Description: IC 12BIT 400 KSPS A/D S/O 8VSSOP In stock: 17732 pcs RFQ	TLC2554IPW Manufacturers: N/A Description: IC ADC 12BIT SER 400KSPS 16-TSSO In stock: 9950 pcs RFQ
TLC2555ID Manufacturers: N/A Description: IC 12BIT 400 KSPS ADC S/O 8-SOIC In stock: 14866 pcs RFQ	TLC2554CD Manufacturers: N/A Description: IC ADC 12BIT 400KSPS 4CH 16-SOIC In stock: 5997 pcs RFQ