



TLC2554IPW

Part Number:	TLC2554IPW
Manufacturer/Brand:	N/A
Product description	IC ADC 12BIT SER 400KSPS 16-TSSO
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TLC2554IPW

PART NUMBER	TLC2554IPW
MANUFACTURER	N/A
DESCRIPTION	IC ADC 12BIT SER 400KSPS 16-TSSO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
SAMPLING RATE (PER SECOND)	400k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	296-2914-5 TLC2554IPWG4 TLC2554IPWG4-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	17 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-TSSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	TLC2554
ARCHITECTURE	SAR

Related Tags

TLC2554IPW	TLC2554IPW Distributor	TLC2554IPW Supplier
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Related Products

TLC2558CDW Manufacturers: N/A Description: IC ADC 12BIT 400KSPS 8CH 20-SOIC In stock: 9623 pcs RFQ	TLC2555IDGKG4 Manufacturers: N/A Description: IC ADC 12BIT SNGL LOW-PWR 8VSSOP In stock: 11227 pcs RFQ
TLC2554ID Manufacturers: N/A Description: IC ADC 12BIT SER 400KSPS 16-SOIC In stock: 8816 pcs RFQ	TLC2554CD Manufacturers: N/A Description: IC ADC 12BIT 400KSPS 4CH 16-SOIC In stock: 5997 pcs RFQ
TLC2555ID Manufacturers: N/A Description: IC 12BIT 400 KSPS ADC S/O 8-SOIC In stock: 14866 pcs RFQ	TLC2558CDWG4 Manufacturers: N/A Description: IC ADC 12BIT 400KSPS 8CH 20-SOIC In stock: 9024 pcs RFQ
TLC2552ID Manufacturers: N/A Description: IC 12BIT 400 KSPS ADC S/O 8-SOIC In stock: 12469 pcs RFQ	TLC2552IDGKG4 Manufacturers: N/A Description: IC ADC 12BIT DUAL LOW-PWR 8VSSOP In stock: 9914 pcs RFQ
TLC2555EVM Manufacturers: N/A Description: EVAL MOD FOR TLC2555 In stock: 5649 pcs RFQ	TLC2552IDGK Manufacturers: N/A Description: IC 12BIT 400 KSPS A/D S/O 8VSSOP In stock: 12038 pcs RFQ
TLC2555IDGK Manufacturers: N/A Description: IC 12BIT 400 KSPS A/D S/O 8VSSOP In stock: 17732 pcs RFQ	TLC2552IDG4 Manufacturers: N/A Description: IC ADC 12BIT DUAL LOW-PWR 8-SOIC In stock: 9066 pcs RFQ