



TLC3578IDWG4

Part Number:	TLC3578IDWG4
Manufacturer/Brand:	N/A
Product description	IC ADC 14BIT 200KSPS 8CH 24-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 TLC3578IDWG4

PART NUMBER	TLC3578IDWG4
MANUFACTURER	N/A
DESCRIPTION	IC ADC 14BIT 200KSPS 8CH 24-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	24-SOIC
SERIES	-
SAMPLING RATE (PER SECOND)	200k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	24-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	4, 8
NUMBER OF BITS	14
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	Pseudo-Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	14 Bit Analog to Digital Converter 4, 8 Input 1 SAR 24-SOIC
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	TLC3578
ARCHITECTURE	SAR

Related Tags

TLC3578IDWG4	TLC3578IDWG4 Distributor	TLC3578IDWG4 Supplier
TLC3578IDWG4 Price	TLC3578IDWG4 Pictures	TLC3578IDWG4 Image
TLC3578IDWG4 PDF Datasheet	TLC3578IDWG4 Download Datasheet	TLC3578IDWG4 Datasheet
TLC3578IDWG4 Stock	Buy TLC3578IDWG4	Buy TLC3578IDWG4
TLC3578IDWG4	Supplier	Distributor

Related Products

TLC3578EVM Manufacturers: N/A Description: EVALUATION MODULE FOR TLC3578 In stock: 5462 pcs RFQ	TLC3574IDWRG4 Manufacturers: N/A Description: IC ADC 14BIT 200KSPS 4CH 20-SOIC In stock: 8965 pcs RFQ
TLC3578IPWR Manufacturers: N/A Description: IC ADC 14BIT 200KSPS 8CH 24TSSOP In stock: 7291 pcs RFQ	TLC3578IDW Manufacturers: N/A Description: IC A/D 8-CH 14-BIT LP 24-SOIC In stock: 5911 pcs RFQ
TLC3702CD Manufacturers: N/A Description: IC DUAL V COMP 8-SOIC In stock: 102308 pcs RFQ	TLC3574IPW Manufacturers: N/A Description: IC A/D 4-CH 14-BIT LP 20-TSSOP In stock: 8493 pcs RFQ
TLC3574IPWG4 Manufacturers: N/A Description: IC ADC 14BIT 200KSPS 4CH 20TSSOP In stock: 6046 pcs RFQ	TLC3578IPWG4 Manufacturers: N/A Description: IC ADC 14BIT 200KSPS 8CH 24TSSOP In stock: 5811 pcs RFQ
TLC3574IDWR Manufacturers: N/A Description: IC ADC 14BIT 200KSPS 4CH 20-SOIC In stock: 9113 pcs RFQ	TLC3578IDWR Manufacturers: N/A Description: IC ADC 14BIT 200KSPS 8CH 24-SOIC In stock: 9435 pcs RFQ
TLC3702CDG4 Manufacturers: N/A Description: IC MICROPWR COMP DUAL 8-SOIC In stock: 85346 pcs RFQ	TLC3578IPW Manufacturers: N/A Description: IC A/D 8-CH 14-BIT LP 24-TSSOP In stock: 6687 pcs RFQ