



TLC1518IPW

Part Number:	TLC1518IPW
Manufacturer/Brand:	N/A
Product description	IC 10BIT 400KSPS ADC S/O 20TSSOP
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 TLC1518IPW

PART NUMBER	TLC1518IPW
MANUFACTURER	N/A
DESCRIPTION	IC 10BIT 400KSPS ADC S/O 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	20-TSSOP
SERIES	-
SAMPLING RATE (PER SECOND)	400k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	296-2871-5 TLC1518IPWG4 TLC1518IPWG4-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	7, 8
NUMBER OF BITS	10
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Pseudo-Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	10 Bit Analog to Digital Converter 7, 8 Input 1 SAR 20-TSSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	TLC1518
ARCHITECTURE	SAR

Related Tags

TLC1518IPW	TLC1518IPW Distributor	TLC1518IPW Supplier
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Related Products

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 TLC1541CDWR Manufacturers: N/A Description: IC ADC 10BIT 32KSPS 11CH 20-SOIC In stock: 4330 pcs RFQ	 TLC1541CFNG3 Manufacturers: N/A Description: IC ADC 10BIT 32KSPS 11CH 20-PLCC In stock: 15500 pcs RFQ
 TLC1518IDW Manufacturers: N/A Description: IC 10-BIT 8-CH SERIAL A/D 20SOIC In stock: 14544 pcs RFQ	 TLC1514IPW Manufacturers: N/A Description: IC 10BIT 400KSPS ADC S/O 16TSSOP In stock: 17889 pcs RFQ
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 TLC1541CFN Manufacturers: N/A Description: IC 10BIT 32KSPS ADC S/O 20-PLCC In stock: 21732 pcs RFQ	 TLC1514IDG4 Manufacturers: N/A Description: IC ADC 10BIT 400KSPS 4CH 16-SOIC In stock: 11655 pcs RFQ