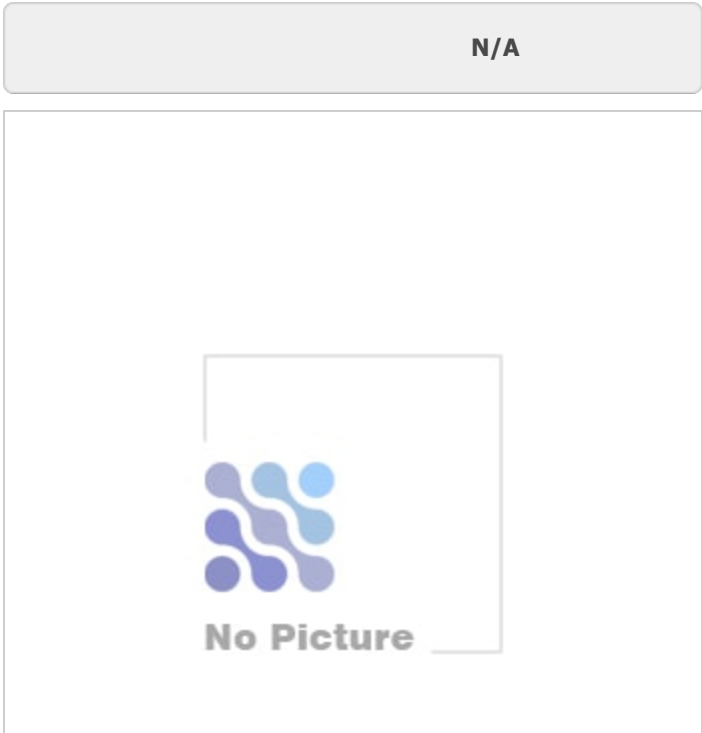




ADS1178IPAPR

Part Number:	ADS1178IPAPR
Manufacturer/Brand:	N/A
Product description	IC ADC 16-BIT 10K/52K 64TQFP
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 ADS1178IPAPR

PART NUMBER	ADS1178IPAPR
MANUFACTURER	N/A
DESCRIPTION	IC ADC 16-BIT 10K/52K 64TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	1.65 V ~ 1.95 V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	64-HTQFP (10x10)
SERIES	-
SAMPLING RATE (PER SECOND)	52k
REFERENCE TYPE	External
RATIO - S/H:ADC	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-TQFP Exposed Pad
OTHER NAMES	296-49529-2 ADS1178IPAPR-ND ADS1178IPAPRG4 ADS1178IPAPRG4-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	8
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 8 Input 1 Sigma-Delta 64-HTQFP (10x10)
DATA INTERFACE	SPI
CONFIGURATION	ADC
BASE PART NUMBER	ADS1178
ARCHITECTURE	Sigma-Delta

Related Tags

ADS1178IPAPR	ADS1178IPAPR Distributor	ADS1178IPAPR Supplier
ADS1178IPAPR Price	ADS1178IPAPR Pictures	ADS1178IPAPR Image
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ADS1178IPAPR Stock	Buy ADS1178IPAPR	Buy ADS1178IPAPR
ADS1178IPAPR	Supplier	Distributor

Related Products

ADS1178IPAPTG4 Manufacturers: N/A Description: IC ADC 16-BIT 10K/52K 64TQFP In stock: 7726 pcs RFQ	ADS1191IPBS Manufacturers: N/A Description: IC AFE 16BIT 8KSPS 1CH 32TQFP In stock: 23630 pcs RFQ
ADS1191IRSMR Manufacturers: N/A Description: IC AFE 16BIT 8KSPS 1CH 32VQFN In stock: 31527 pcs RFQ	ADS1174IPAPTG4 Manufacturers: N/A Description: IC ADC 16-BIT 10K/52K 64TQFP In stock: 9713 pcs RFQ
ADS1174IPAPT Manufacturers: N/A Description: IC ADC 16BIT QUAD 64-HTQFP In stock: 8327 pcs RFQ	ADS1191IRSMT Manufacturers: N/A Description: IC AFE 16BIT 8KSPS 1CH 32VQFN In stock: 17950 pcs RFQ
ADS1178EVM-PDK Manufacturers: N/A Description: KIT PERFORMANCE DEV FOR ADS1178 In stock: 630 pcs RFQ	ADS1174IPAPRG4 Manufacturers: N/A Description: IC ADC 16BIT 10K/52K 64TQFP In stock: 14208 pcs RFQ
ADS1191IPBSR Manufacturers: N/A Description: IC AFE 16BIT 8KSPS 1CH 32TQFP In stock: 26378 pcs RFQ	ADS1178EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS1178 In stock: 4145 pcs RFQ
ADS1174IPAPT Manufacturers: Texas Instruments Description: IC ADC 16BIT QUAD 64-HTQFP In stock: 8046 pcs RFQ	ADS1178IPAPT Manufacturers: N/A Description: IC ADC 16BIT OCTAL 64-HTQFP In stock: 5651 pcs RFQ