



ADS5204IPFBRG4Q1

Part Number:	ADS5204IPFBRG4Q1
Manufacturer/Brand:	N/A
Product description	IC ADC 10BIT 40MSPS DL LP 48TQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5131 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADS5204IPFBRG4Q1

PART NUMBER	ADS5204IPFBRG4Q1
MANUFACTURER	N/A
DESCRIPTION	IC ADC 10BIT 40MSPS DL LP 48TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5131 pcs
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	3.3V
VOLTAGE - SUPPLY, ANALOG	0 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-TQFP (7x7)
SERIES	-
SAMPLING RATE (PER SECOND)	40M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-TQFP
OTHER NAMES	296-25640-2
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
NUMBER OF BITS	10
NUMBER OF A/D CONVERTERS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	PGA, Simultaneous Sampling
DETAILED DESCRIPTION	10 Bit Analog to Digital Converter 2 Input 2 Pipelined 48-TQFP (7x7)
DATA INTERFACE	Parallel
CONFIGURATION	PGA-S/H-ADC
BASE PART NUMBER	ADS5204
ARCHITECTURE	Pipelined

Related Tags

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Related Products

	ADS5204IPFBRQ1 Manufacturers: N/A Description: IC ADC LP DUAL 3.3V 10BIT 48TQFP In stock: 3345 pcs RFQ		ADS5220PFBR Manufacturers: N/A Description: IC ADC 12BIT 3.3V 40MSPS 48-TQFP In stock: 3718 pcs RFQ
	ADS5204IPFB Manufacturers: N/A Description: IC ADC LP DUAL 3.3V 10BIT 48TQFP In stock: 2980 pcs RFQ		ADS5203IPFBG4 Manufacturers: N/A Description: IC ADC LP DUAL 3.3V 10BIT 48TQFP In stock: 3584 pcs RFQ
	ADS5220PFBT Manufacturers: N/A Description: IC ADC 12BIT 3.3V 40MSPS 48-TQFP In stock: 2986 pcs RFQ		ADS5220PFBRG4 Manufacturers: N/A Description: IC ADC 12BIT 3.3V 40MSPS 48-TQFP In stock: 3747 pcs RFQ
	ADS5203IPFB Manufacturers: N/A Description: IC ADC LP DUAL 3.3V 10BIT 48TQFP In stock: 5331 pcs RFQ		ADS5221EVM Manufacturers: N/A Description: MODULE EVAL FOR ADS522X In stock: 3067 pcs RFQ
	ADS5220EVM Manufacturers: N/A Description: MODULE EVAL FOR ADS522X In stock: 436 pcs RFQ		ADS5203IPFBR Manufacturers: N/A Description: IC ADC LP DUAL 3.3V 10BIT 48TQFP In stock: 6783 pcs RFQ
	ADS5204IPFBR Manufacturers: N/A Description: IC ADC LP DUAL 3.3V 10BIT 48TQFP In stock: 5221 pcs RFQ		ADS5203IPFBRG4 Manufacturers: N/A Description: IC ADC LP DUAL 3.3V 10BIT 48TQFP In stock: 3807 pcs RFQ