

N/A

ADS8588HIPMR

Part Number:	ADS8588HIPMR
Manufacturer/Brand:	N/A
Product description	16B 8CH 500KSPS SAR ADC
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	5210 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADS8588HIPMR

PART NUMBER	ADS8588HIPMR
MANUFACTURER	N/A
DESCRIPTION	16B 8CH 500KSPS SAR ADC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5210 pcs
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	2.3 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	4.75 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SERIES	-
SAMPLING RATE (PER SECOND)	500k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	0:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-LQFP
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF INPUTS	8
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	8
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 8 Input 8 SAR 64-LQFP (10x10)
DATA INTERFACE	Parallel, Serial
CONFIGURATION	PGA-ADC
ARCHITECTURE	SAR

Related Tags

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Related Products

	ADS8586SIPM Manufacturers: N/A Description: 16-BIT HIGH-SPEED 6-CHANNEL SIMU In stock: 4943 pcs RFQ		ADS8598HIPM Manufacturers: N/A Description: 18-BIT HIGH-SPEED 8-CHANNEL SIMULTA In stock: 2919 pcs RFQ
	ADS8588SEVM-PDK Manufacturers: N/A Description: ADS8588S EVALUATION MODULE In stock: 645 pcs RFQ		ADS8586SIPMR Manufacturers: N/A Description: 16B 6 CHANNEL SIM SAM SAR ADC In stock: 8770 pcs RFQ
	ADS8584SIPMR Manufacturers: N/A Description: 16B 4 CHANNEL SIM SAM SAR ADC In stock: 10187 pcs RFQ		ADS8584SIPM Manufacturers: N/A Description: 16-BIT HIGH-SPEED 4-CHANNEL SIMU In stock: 6427 pcs RFQ
	ADS8598HIPMR Manufacturers: N/A Description: 18B 8CH 500KSPS SAR ADC In stock: 4950 pcs RFQ		ADS8598SIPM Manufacturers: N/A Description: 18-BIT HIGH-SPEED 8-CHANNEL SIMULTA In stock: 3370 pcs RFQ
	ADS8588HIPM Manufacturers: N/A Description: 16-BIT HIGH-SPEED 8-CHANNEL SIMULTA In stock: 3635 pcs RFQ		ADS8578SIPMR Manufacturers: N/A Description: 14B MULTI CHANNEL SIM SAM SAR AD In stock: 6768 pcs RFQ
	ADS8588SIPM Manufacturers: N/A Description: 16 BIT SIMULTANEOUS SAMPLING ADC In stock: 4893 pcs RFQ		ADS8588SIPMR Manufacturers: N/A Description: 16B MULTI CHANNEL SIM SAM SAR AD In stock: 7307 pcs RFQ