

N/A



No Picture

ADS8598HIPMR

Part Number:	ADS8598HIPMR
Manufacturer/Brand:	N/A
Product description	18B 8CH 500KSPS SAR ADC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

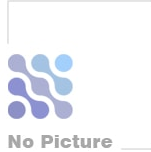
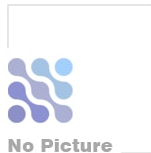
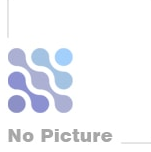
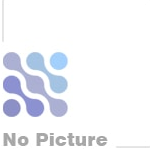
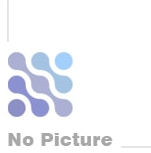
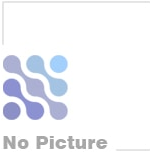
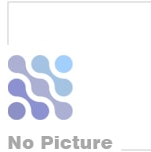
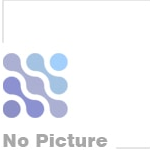
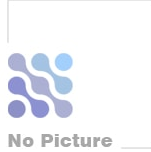
Specifications of ADS8598HIPMR

PART NUMBER	ADS8598HIPMR
MANUFACTURER	N/A
DESCRIPTION	18B 8CH 500KSPS SAR ADC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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	18
NUMBER OF A/D CONVERTERS	8
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	18 Bit Analog to Digital Converter 8 Input 8 SAR 64-LQFP (10x10)
DATA INTERFACE	Parallel, Serial
CONFIGURATION	PGA-ADC
ARCHITECTURE	SAR

Related Tags

ADS8598HIPMR	ADS8598HIPMR Distributor	ADS8598HIPMR Supplier
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ADS8598HIPMR Stock	Buy ADS8598HIPMR	Buy ADS8598HIPMR
ADS8598HIPMR	Supplier	Distributor

Related Products

 No Picture ADS8638SRGER Manufacturers: N/A Description: IC ADC 12B SPI 1MSPS 8CH 24VQFN In stock: 25349 pcs RFQ	 No Picture ADS8634SRGET Manufacturers: N/A Description: IC ADC 12BIT SER 1MSPS 24VQFN In stock: 31304 pcs RFQ
 No Picture ADS8598SIPMR Manufacturers: N/A Description: 18B MULTI CHANNEL SIM SAM SE SAR In stock: 5699 pcs RFQ	 No Picture ADS8588SIPM Manufacturers: N/A Description: 16 BIT SIMUTANEOUS SAMPLING ADC In stock: 5989 pcs RFQ
 No Picture ADS8598HIPM Manufacturers: N/A Description: 18-BIT 500KSPS 8-CHANNEL SIMULTA In stock: 4033 pcs RFQ	 No Picture ADS8588HIPMR Manufacturers: N/A Description: 16B 8CH 500KSPS SAR ADC In stock: 5903 pcs RFQ
 No Picture ADS8634SRGER Manufacturers: N/A Description: IC ADC 12B SPI 1MSPS 4CH 24VQFN In stock: 31443 pcs RFQ	 No Picture ADS8598SIPM Manufacturers: N/A Description: 16B 8CH 200KSPS 8-CHANNEL SIMULTA In stock: 4832 pcs RFQ
 No Picture ADS8588SIPMR Manufacturers: N/A Description: 16B MULTI CHANNEL SIM SAM SAR AD In stock: 6124 pcs RFQ	 No Picture ADS8588HIPM Manufacturers: N/A Description: 16-BIT 500KSPS 8-CHANNEL SIMULTA In stock: 5148 pcs RFQ
 No Picture ADS8638EVM-PDK Manufacturers: N/A Description: KIT PERFORMANCE DEMO ADS8638 In stock: 435 pcs RFQ	 No Picture ADS8588SEVM-PDK Manufacturers: N/A Description: ADS8588S EVALUATION MODULE In stock: 616 pcs RFQ