

N/A

## ADS8598SIPMR

Part Number:	ADS8598SIPMR
Manufacturer/Brand:	N/A
Product description:	18B MULTI CHANNEL SIM SAM SE SAR
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 ADS8598SIPMR

PART NUMBER	ADS8598SIPMR
MANUFACTURER	N/A
DESCRIPTION	18B MULTI CHANNEL SIM SAM SE SAR
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)	200k
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

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### Related Products

<p><b>ADS8588SIPMR</b> Manufacturers: N/A Description: 16B MULTI CHANNEL SIM SAM SAR AD In stock: 6124 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>ADS8638EVM-PDK</b> Manufacturers: N/A Description: KIT PERFORMANCE DEMO ADS8638 In stock: 435 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>ADS8661IPW</b> Manufacturers: N/A Description: 12-BIT, 1-MSPS, SINGLE-SUPPLY, S In stock: 34095 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>ADS8634SRGER</b> Manufacturers: N/A Description: IC ADC 12B SPI 1MSPS 4CH 24VQFN In stock: 31443 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>ADS8634SRGET</b> Manufacturers: N/A Description: IC ADC 12BIT SER 1MSPS 24VQFN In stock: 31304 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>ADS8588SIPM</b> Manufacturers: N/A Description: 16 BIT SIMULTANEOUS SAMPLING ADC In stock: 5989 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>ADS8638SRGER</b> Manufacturers: N/A Description: IC ADC 12B SPI 1MSPS 8CH 24VQFN In stock: 25349 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>ADS8588SEVM-PDK</b> Manufacturers: N/A Description: ADS8588S EVALUATION MODULE In stock: 616 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>ADS8598SIPM</b> Manufacturers: N/A Description: 18-BIT 200KSPS 8-CHANNEL SIMULTA In stock: 4832 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>ADS8638SRGET</b> Manufacturers: N/A Description: IC ADC 12BIT SER 1MSPS 24VQFN In stock: 30357 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>ADS8598HIPMR</b> Manufacturers: N/A Description: 18B 8CH 500KSPS SAR ADC In stock: 4857 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>ADS8598HIPM</b> Manufacturers: N/A Description: 18-BIT 500KSPS 8-CHANNEL SIMULTA In stock: 4033 pcs</p> <p><a href="#">RFQ</a></p>