

N/A



No Picture

ADS8887IDRCT

Part Number:	ADS8887IDRCT
Manufacturer/Brand:	N/A
Product description	IC ADC 18BIT 100MSPS 10SON
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADS8887IDRCT

PART NUMBER	ADS8887IDRCT
MANUFACTURER	N/A
DESCRIPTION	IC ADC 18BIT 100MSPS 10SON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	1.65 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	10-VSON (3x3)
SERIES	microPOWER™
SAMPLING RATE (PER SECOND)	100k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-VDFN Exposed Pad
OTHER NAMES	296-37265-2
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	18
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	-
DETAILED DESCRIPTION	18 Bit Analog to Digital Converter 1 Input 1 SAR 10-VSON (3x3)
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADS8887
ARCHITECTURE	SAR

Related Tags

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 ADS8900BEVM-PDK Manufacturers: N/A Description: EVAL BOARD FOR ADS8900B In stock: 487 pcs RFQ	 ADS8887IDGS Manufacturers: N/A Description: IC ADC 18BIT 100KSPS 10VSSOP In stock: 15469 pcs RFQ
 ADS8885IDGSR Manufacturers: N/A Description: IC ADC 18BIT 400KSPS 10VSSOP In stock: 11876 pcs RFQ	 ADS8887IDGSR Manufacturers: N/A Description: IC ADC 18BIT 100KSPS 10VSSOP In stock: 15934 pcs RFQ
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