

N/A

ADS8887IDRCT

Part Number:	ADS8887IDRCT
Manufacturer/Brand:	N/A
Product description	IC ADC 18BIT 100MSPS 10SON
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	10294 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

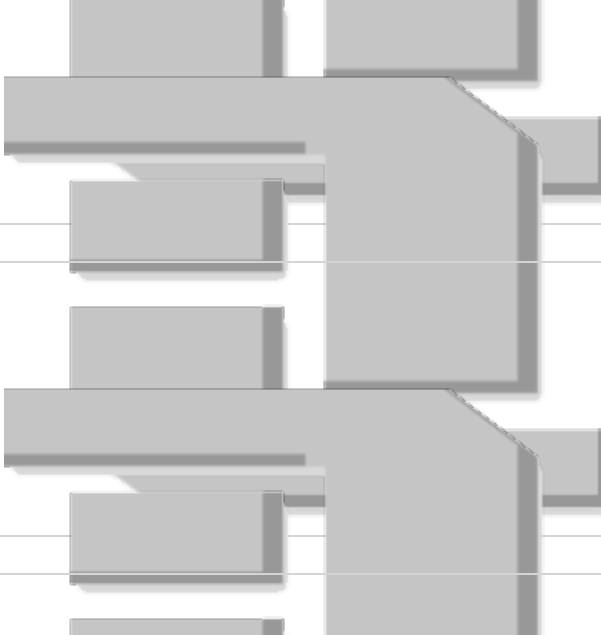
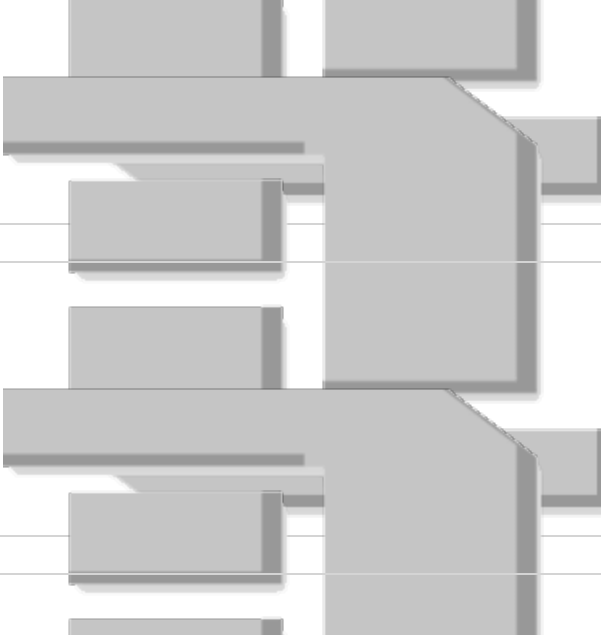
Specifications of ADS8887IDRCT

PART NUMBER	ADS8887IDRCT
MANUFACTURER	N/A
DESCRIPTION	IC ADC 18BIT 100MSPS 10SON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10294 pcs
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)
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

ADS8887IDRCT	ADS8887IDRCT Distributor	ADS8887IDRCT Supplier
ADS8887IDRCT Price	ADS8887IDRCT Pictures	ADS8887IDRCT Image
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ADS8887IDRCT Stock	Buy ADS8887IDRCT	Buy ADS8887IDRCT
ADS8887IDRCT	Supplier	Distributor

Related Products

	ADS8900BRGER Manufacturers: N/A Description: IC ADC 20B 1MSPS 1CH VQFN In stock: 3076 pcs RFQ		ADS8885IDGSR Manufacturers: N/A Description: IC ADC 18BIT 400KSPS 10VSSOP In stock: 13101 pcs RFQ
	ADS8885IDRCR Manufacturers: N/A Description: IC ADC 18BIT 400MSPS 10SON In stock: 7446 pcs RFQ		ADS8885IDRCT Manufacturers: N/A Description: IC ADC 18BIT 400MSPS 10SON In stock: 5500 pcs RFQ
	ADS8904BRGER Manufacturers: N/A Description: IC ADC 20B 250KSPS 1CH VQFN In stock: 8450 pcs RFQ		ADS8902BRGET Manufacturers: N/A Description: ADS8902BRGET In stock: 4264 pcs RFQ
	ADS8887IDGS Manufacturers: N/A Description: IC ADC 18BIT 100KSPS 10VSSOP In stock: 9915 pcs RFQ		ADS8902BRGER Manufacturers: N/A Description: IC ADC 20B 500KSPS 1CH VQFN In stock: 5992 pcs RFQ
	ADS8900BRGET Manufacturers: N/A Description: ADS8900BRGET In stock: 3348 pcs RFQ		ADS8887IDGSR Manufacturers: N/A Description: IC ADC 18BIT 100KSPS 10VSSOP In stock: 8504 pcs RFQ
	ADS8900BEVM-PDK Manufacturers: N/A Description: EVAL BOARD FOR ADS8900B In stock: 504 pcs RFQ		ADS8887IDRCR Manufacturers: N/A Description: IC ADC 18BIT 100MSPS 10SON In stock: 15682 pcs RFQ