



DDC118IRTCT

Part Number:	DDC118IRTCT
Manufacturer/Brand:	N/A
Product description	IC ADC 20BIT OCTAL 48-VQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2098 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

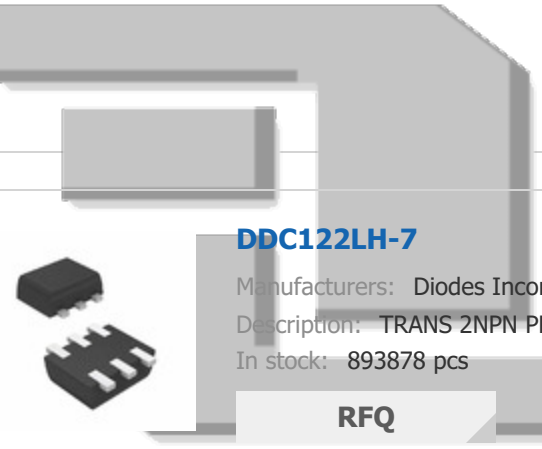
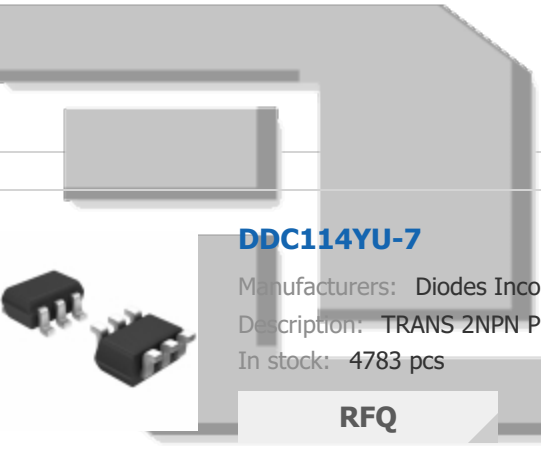
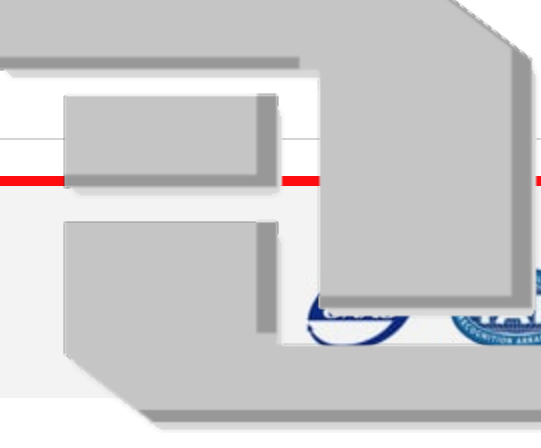
Specifications of DDC118IRTCT

PART NUMBER	DDC118IRTCT
MANUFACTURER	N/A
DESCRIPTION	IC ADC 20BIT OCTAL 48-VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2098 pcs
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	48-VQFN-EP (7x7)
SERIES	-
SAMPLING RATE (PER SECOND)	3.125k
REFERENCE TYPE	External
RATIO - S/H:ADC	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-VFQFN Exposed Pad
OTHER NAMES	296-18258 296-18258-2 296-18258-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	8
NUMBER OF BITS	20
NUMBER OF A/D CONVERTERS	4
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	20 Bit Analog to Digital Converter 8 Input 4 Sigma-Delta 48-VQFN-EP (7x7)
DATA INTERFACE	SPI
CONFIGURATION	ADC
BASE PART NUMBER	DDC118
ARCHITECTURE	Sigma-Delta

Related Tags

DDC118IRTCT	DDC118IRTCT Distributor	DDC118IRTCT Supplier
DDC118IRTCT Price	DDC118IRTCT Pictures	DDC118IRTCT Image
DDC118IRTCT PDF Datasheet	DDC118IRTCT Download Datasheet	DDC118IRTCT Datasheet
DDC118IRTCT Stock	Buy DDC118IRTCT	Buy DDC118IRTCT
DDC118IRTCT	Supplier	Distributor

Related Products

 DDC11XEVM-PDK Manufacturers: N/A Description: KIT EVAL PERFORMANCE DEMO DDC11X In stock: 206 pcs RFQ	 DDC118IRTCT Manufacturers: N/A Description: IC ADC 20BIT OCTAL 48-VQFN In stock: 2859 pcs RFQ
 DDC122LH-7 Manufacturers: Diodes Incorporated Description: TRANS 2NPN PREBIAS 0.15W SOT563 In stock: 893878 pcs RFQ	 DDC114YU-7 Manufacturers: Diodes Incorporated Description: TRANS 2NPN PREBIAS 0.2W SOT363 In stock: 4783 pcs RFQ
 DDC115EU-7-F Manufacturers: Diodes Incorporated Description: TRANS 2NPN PREBIAS 0.2W SOT363 In stock: 685174 pcs RFQ	 DDC114YH-7 Manufacturers: Diodes Incorporated Description: TRANS 2NPN PREBIAS 0.15W SOT563 In stock: 1097313 pcs RFQ
 DDC122TU-7-F Manufacturers: Diodes Incorporated Description: TRANS 2NPN PREBIAS 0.2W SOT363 In stock: 1006038 pcs RFQ	 DDC122TH-7 Manufacturers: Diodes Incorporated Description: TRANS 2NPN PREBIAS 0.15W SOT563 In stock: 955403 pcs RFQ
 DDC114YU-7-F Manufacturers: Diodes Incorporated Description: TRANS 2NPN PREBIAS 0.2W SOT363 In stock: 1348447 pcs RFQ	 DDC122LU-7-F Manufacturers: Diodes Incorporated Description: TRANS 2NPN PREBIAS 0.2W SOT363 In stock: 961524 pcs RFQ
 DDC114TU-7-F Manufacturers: Diodes Incorporated Description: TRANS 2NPN PREBIAS 0.2W SOT363 In stock: 1129154 pcs RFQ	 DDC118IRTCTG4 Manufacturers: N/A Description: IC ADC 20BIT OCTAL 48-VQFN In stock: 2854 pcs RFQ

