



DDC118IRTCTG4

Part Number:	DDC118IRTCTG4
Manufacturer/Brand:	N/A
Product description	IC ADC 20BIT OCTAL 48-VQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2524 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

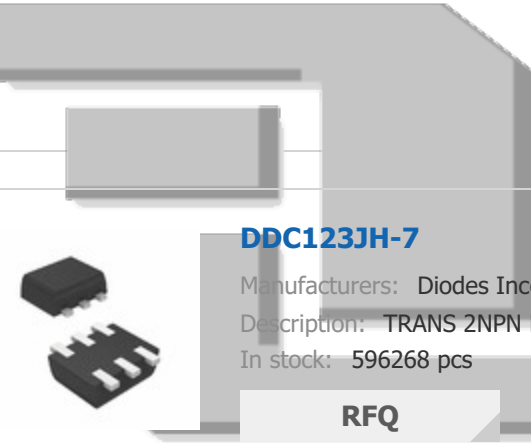
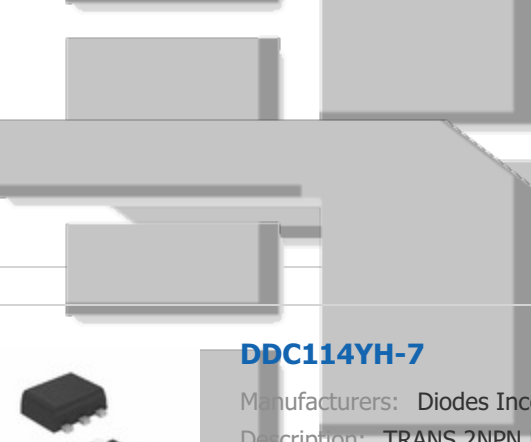
Specifications of DDC118IRTCTG4

PART NUMBER	DDC118IRTCTG4
MANUFACTURER	N/A
DESCRIPTION	IC ADC 20BIT OCTAL 48-VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2524 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
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

DDC118IRTCTG4	DDC118IRTCTG4 Distributor	DDC118IRTCTG4 Supplier
DDC118IRTCTG4 Price	DDC118IRTCTG4 Pictures	DDC118IRTCTG4 Image
DDC118IRTCTG4 PDF Datasheet	DDC118IRTCTG4 Download Datasheet	DDC118IRTCTG4 Datasheet
DDC118IRTCTG4 Stock	Buy DDC118IRTCTG4	Buy DDC118IRTCTG4
DDC118IRTCTG4	Supplier	Distributor

Related Products

 DDC114YU-7 Manufacturers: Diodes Incorporated Description: TRANS 2NPN PREBIAS 0.2W SOT363 In stock: 4783 pcs RFQ	 DDC118IRTCT Manufacturers: N/A Description: IC ADC 20BIT OCTAL 48-VQFN In stock: 2098 pcs RFQ
 DDC115EU-7-F Manufacturers: Diodes Incorporated Description: TRANS 2NPN PREBIAS 0.2W SOT363 In stock: 685174 pcs RFQ	 DDC123JH-7 Manufacturers: Diodes Incorporated Description: TRANS 2NPN PREBIAS 0.15W SOT563 In stock: 596268 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
 DDC122TH-7 Manufacturers: Diodes Incorporated Description: TRANS 2NPN PREBIAS 0.15W SOT563 In stock: 955403 pcs RFQ	 DDC11XEVM-PDK Manufacturers: N/A Description: KIT EVAL PERFORMANCE DEMO DDC11X In stock: 206 pcs RFQ
 DDC122LH-7 Manufacturers: Diodes Incorporated Description: TRANS 2NPN PREBIAS 0.15W SOT563 In stock: 893878 pcs RFQ	 DDC118IRTCT Manufacturers: N/A Description: IC ADC 20BIT OCTAL 48-VQFN In stock: 2859 pcs RFQ
 DDC122TU-7-F Manufacturers: Diodes Incorporated Description: TRANS 2NPN PREBIAS 0.2W SOT363 In stock: 1006038 pcs RFQ	 DDC114YH-7 Manufacturers: Diodes Incorporated Description: TRANS 2NPN PREBIAS 0.15W SOT563 In stock: 1097313 pcs RFQ