



DDC114IRTCT

Part Number:	DDC114IRTCT
Manufacturer/Brand:	N/A
Product description	IC ADC 20BIT QUAD-INPUT 48VQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

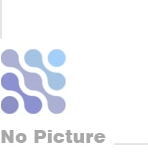
Specifications of DDC114IRTCT

PART NUMBER	DDC114IRTCT
MANUFACTURER	N/A
DESCRIPTION	IC ADC 20BIT QUAD-INPUT 48VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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	296-17162-2
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	4
NUMBER OF BITS	20
NUMBER OF A/D CONVERTERS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	20 Bit Analog to Digital Converter 4 Input 2 Sigma-Delta 48-VQFN-EP (7x7)
DATA INTERFACE	SPI
CONFIGURATION	ADC
BASE PART NUMBER	DDC114
ARCHITECTURE	Sigma-Delta

Related Tags

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 No Picture DDC114IRTCR Manufacturers: N/A Description: IC ADC 20BIT QUAD-INPUT 48VQFN In stock: 4682 pcs RFQ	 DDC114TU-7-F Manufacturers: Diodes Incorporated Description: TRANS 2NPN PREBIAS 0.2W SOT363 In stock: 1178032 pcs RFQ
 No Picture DDC114IRTCTG3 Manufacturers: N/A Description: IC ADC 20BIT QUAD-INPUT 48VQFN In stock: 3652 pcs RFQ	 DDC114EH-7 Manufacturers: Diodes Incorporated Description: TRANS 2NPN PREBIAS 0.15W SOT563 In stock: 991732 pcs RFQ
 No Picture DDC112YK/2KG4 Manufacturers: N/A Description: IC ADC 20BIT DUAL I-INPUT 32TQFP In stock: 5292 pcs RFQ	 DDC114TU-7 Manufacturers: Diodes Incorporated Description: TRANS 2NPN PREBIAS 0.2W SOT363 In stock: 586381 pcs RFQ
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