



DAC3161IRGCT

Part Number:	DAC3161IRGCT
Manufacturer/Brand:	N/A
Product description	IC DAC 12BIT 500MSPS 64VQFN
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of DAC3161IRGCT

PART NUMBER	DAC3161IRGCT
MANUFACTURER	N/A
DESCRIPTION	IC DAC 12BIT 500MSPS 64VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	1.71 V ~ 1.89 V
VOLTAGE - SUPPLY, ANALOG	1.71 V ~ 1.89 V, 3.15 V ~ 3.45 V
SUPPLIER DEVICE PACKAGE	64-VQFN (9x9)
SETTLING TIME	11ns (Typ)
SERIES	-
REFERENCE TYPE	External, Internal
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-VFQFN Exposed Pad
OUTPUT TYPE	Current - Unbuffered
OTHER NAMES	296-37160-2 DAC3161IRGCT-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	12
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±0.5, ±0.2
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 1 64-VQFN (9x9)
DATA INTERFACE	LVDS - Parallel
BASE PART NUMBER	DAC3161
ARCHITECTURE	Current Source

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