



DAC5681IRGCT

Part Number:	DAC5681IRGCT
Manufacturer/Brand:	N/A
Product description	IC DAC 16BIT 1GSPS 64VQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1717 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DAC5681IRGCT

PART NUMBER	DAC5681IRGCT
MANUFACTURER	N/A
DESCRIPTION	IC DAC 16BIT 1GSPS 64VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1717 pcs
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	1.71 V ~ 2.15 V
VOLTAGE - SUPPLY, ANALOG	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-VQFN (9x9)
SETTLING TIME	10.4ns (Typ)
SERIES	-
REFERENCE TYPE	External, Internal
PACKAGING	Original-Reel®
PACKAGE / CASE	64-VFQFN Exposed Pad
OUTPUT TYPE	Current - Unbuffered
OTHER NAMES	296-24169-6
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	16
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±4, ±2
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	16 Bit Digital to Analog Converter 1 64-VQFN (9x9)
DATA INTERFACE	LVDS - Parallel
BASE PART NUMBER	DAC5681
ARCHITECTURE	Current Sink

Related Tags

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Related Products

	DAC5682ZIRGC25 Manufacturers: N/A Description: IC DAC 16BIT 1GSPS 64VQFN In stock: 4613 pcs RFQ		DAC5675MPHPEP Manufacturers: N/A Description: IC DAC 14BIT 400MSPS 48-HTQFP In stock: 1144 pcs RFQ
	DAC5675MPHPREP Manufacturers: N/A Description: IC DAC 14BIT 400MSPS 48-HTQFP In stock: 1379 pcs RFQ		DAC5681ZIRGCT Manufacturers: N/A Description: IC DAC 16BIT PAR/SER 64VQFN In stock: 2025 pcs RFQ
	DAC5675IPHPRG4 Manufacturers: N/A Description: IC DAC 14-BIT 400 MSPS 48-HTQFP In stock: 3160 pcs RFQ		DAC5681EVM Manufacturers: N/A Description: EVAL MODULE FOR DAC5681 In stock: 195 pcs RFQ
	DAC5682ZEVM Manufacturers: N/A Description: EVAL MODULE DAC5682Z In stock: 4414 pcs RFQ		DAC5681IRGC25 Manufacturers: N/A Description: IC DAC 16BIT 1GSPS 64VQFN In stock: 6553 pcs RFQ
	DAC5681ZIRGCR Manufacturers: N/A Description: IC DAC 16BIT PAR/SER 64VQFN In stock: 2962 pcs RFQ		DAC5681ZEVM Manufacturers: N/A Description: EVAL MODULE FOR DAC5681Z In stock: 199 pcs RFQ
	DAC5682ZIRGC Manufacturers: N/A Description: DIGITAL TO ANALOG CONVERTERS In stock: 1659 pcs RFQ		DAC5681IRGCR Manufacturers: N/A Description: IC DAC 16BIT PAR/SER 64VQFN In stock: 3381 pcs RFQ