

N/A



No Picture

DAC7742YC/2KG4

Part Number: DAC7742YC/2KG4

Manufacturer/Brand: N/A

Product description: IC DAC 16BIT PARALLEL LP 48-LQFP

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 DAC7742YC/2KG4	
PART NUMBER	DAC7742YC/2KG4
MANUFACTURER	N/A
DESCRIPTION	IC DAC 16BIT PARALLEL LP 48-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	±11.4 V ~ 15.75 V, -4.75 V ~ -15.75 V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SETTLING TIME	4µs
SERIES	-
REFERENCE TYPE	External, Internal
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-LQFP
OUTPUT TYPE	Voltage - Buffered
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)	±3 (Max), ±1 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	16 Bit Digital to Analog Converter 1 48-LQFP (7x7)
DATA INTERFACE	Parallel
BASE PART NUMBER	DAC7742
ARCHITECTURE	R-2R

Related Tags

DAC7742YC/2KG4	DAC7742YC/2KG4 Distributor	DAC7742YC/2KG4 Supplier
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Related Products

 No Picture DAC7742YC/250G4 Manufacturers: N/A Description: IC DAC 16BIT PAR 48-LQFP In stock: 5543 pcs RFQ	 No Picture DAC7744E/1K Manufacturers: N/A Description: IC QUAD/PAR 16-BIT D/A 48-SSOP In stock: 2367 pcs RFQ
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