

N/A

DAC37J84IAAV

Part Number: DAC37J84IAAV
 Manufacturer/Brand: N/A
 Product description: IC DAC 16BIT 1.6G QUAD 144FCBGA
 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 DAC37J84IAAV

PART NUMBER	DAC37J84IAAV
MANUFACTURER	N/A
DESCRIPTION	IC DAC 16BIT 1.6G QUAD 144FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	0.85 V ~ 0.95 V
VOLTAGE - SUPPLY, ANALOG	3.15 V ~ 3.45 V
SUPPLIER DEVICE PACKAGE	144-FCBGA (10x10)
SETTLING TIME	10ns (Typ)
SERIES	-
REFERENCE TYPE	External, Internal
PACKAGING	Tube
PACKAGE / CASE	144-FBGA, FCBGA
OUTPUT TYPE	Current - Unbuffered
OTHER NAMES	296-38384 296-38384-5 296-38384-5-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	4
NUMBER OF BITS	16
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±6, ±4
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	16 Bit Digital to Analog Converter 4 144-FCBGA (10x10)
DATA INTERFACE	JESD204B
ARCHITECTURE	Current Source

Related Tags

DAC37J84IAAV	DAC37J84IAAV Distributor	DAC37J84IAAV Supplier
DAC37J84IAAV Price	DAC37J84IAAV Pictures	DAC37J84IAAV Image
DAC37J84IAAV PDF Datasheet	DAC37J84IAAV Download Datasheet	DAC37J84IAAV Datasheet
DAC37J84IAAV Stock	Buy DAC37J84IAAV	Buy DAC37J84IAAV
DAC37J84IAAV	Supplier	Distributor

Related Products

<p>DAC37J82IAAVR Manufacturers: N/A Description: DIGITAL-TO-ANALOG CONVERTERS In stock: 2237 pcs RFQ</p>	<p>DAC38J84EVM Manufacturers: N/A Description: EVAL BOARD FOR DAC38J84 In stock: 131 pcs RFQ</p>
<p>DAC37J84IAAVR Manufacturers: N/A Description: DIGITAL-TO-ANALOG CONVERTERS In stock: 891 pcs RFQ</p>	<p>DAC34SH84IZAY Manufacturers: N/A Description: IC DAC 16BIT SRL 196NFBGA In stock: 1047 pcs RFQ</p>
<p>DAC34SH84IZAYR Manufacturers: N/A Description: IC DAC 16BIT PAR 4CH 196NFBGA In stock: 969 pcs RFQ</p>	<p>DAC37J84EVM Manufacturers: N/A Description: EVAL MODULE FOR DAC37J84 In stock: 168 pcs RFQ</p>
<p>DAC37J82IAAV Manufacturers: N/A Description: IC DAC 16BIT 1600MSPS 144FCBGA In stock: 1660 pcs RFQ</p>	<p>DAC38J82IAAV Manufacturers: N/A Description: IC DAC 16BIT 2500MSPS 144FCBGA In stock: 918 pcs RFQ</p>
<p>DAC38J84IAAV Manufacturers: N/A Description: IC DAC 16BIT 2.5G QUAD 144FCBGA In stock: 802 pcs RFQ</p>	<p>DAC38J82EVM Manufacturers: N/A Description: EVAL MODULE FOR DAC38J82 In stock: 141 pcs RFQ</p>
<p>DAC38J82IAAVR Manufacturers: N/A Description: DIGITAL-TO-ANALOG CONVERTERS In stock: 1055 pcs RFQ</p>	<p>DAC37J82EVM Manufacturers: N/A Description: EVAL MODULE FOR DAC37J82 In stock: 133 pcs RFQ</p>