

N/A

DAC161S055CISQE/NOPB

Part Number: DAC161S055CISQE/NOPB
 Manufacturer/Brand: N/A
 Product description: IC DAC 16BIT SPI/SRL 16WQFN
 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 DAC161S055CISQE/NOPB

PART NUMBER	DAC161S055CISQE/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC DAC 16BIT SPI/SRL 16WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	16-WQFN (4x4)
SETTLING TIME	5µs (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WQFN Exposed Pad
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	16
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±1, +1.1 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	16 Bit Digital to Analog Converter 1 16-WQFN (4x4)
DATA INTERFACE	SPI
BASE PART NUMBER	DAC161S055
ARCHITECTURE	R-2R

Related Tags

DAC161S055CISQE/NOPB	DAC161S055CISQE/NOPB Distributor	DAC161S055CISQE/NOPB Supplier
DAC161S055CISQE/NOPB Price	DAC161S055CISQE/NOPB Pictures	DAC161S055CISQE/NOPB Image
DAC161S055CISQE/NOPB PDF Datasheet	DAC161S055CISQE/NOPB Download Datasheet	DAC161S055CISQE/NOPB Datasheet
DAC161S055CISQE/NOPB Stock	Buy DAC161S055CISQE/NOPB	Buy DAC161S055CISQE/NOPB
DAC161S055CISQE/NOPB	Supplier	Distributor

Related Products

<p>DAC161S055CISQX Manufacturers: N/A Description: IC DAC 16BIT SPI/SRL 16WQFN In stock: 5038 pcs RFQ</p>	<p>DAC161S055CISQ/NOPB Manufacturers: N/A Description: IC DAC 16BIT SPI/SRL 16WQFN In stock: 15552 pcs RFQ</p>
<p>DAC161P997CISQ/NOPB Manufacturers: N/A Description: IC DAC 16BIT 4-20MA LOOP 16WQFN In stock: 50544 pcs RFQ</p>	<p>DAC161S055EB/NOPB Manufacturers: N/A Description: BOARD EVAL FOR DAC161S055 In stock: 4997 pcs RFQ</p>
<p>DAC161S997EVM Manufacturers: N/A Description: EVM MODULE FOR DAC161S997 In stock: 1623 pcs RFQ</p>	<p>DAC161P997CISQX/NOPB Manufacturers: N/A Description: IC DAC 16BIT 16WQFN In stock: 49644 pcs RFQ</p>
<p>DAC161S997RGHR Manufacturers: N/A Description: IC DAC 16BIT SPI/SRL 16WQFN In stock: 42200 pcs RFQ</p>	<p>DAC161P997TDA1 Manufacturers: N/A Description: IC DAC 16BIT 4-20MA LOOP DIE In stock: 18164 pcs RFQ</p>
<p>DAC161S055CISQX/NOPB Manufacturers: N/A Description: IC DAC 16BIT SPI/SRL 16WQFN In stock: 15950 pcs RFQ</p>	<p>DAC161P997EVAL/NOPB Manufacturers: N/A Description: BOARD EVAL FOR DAC161P997 In stock: 544 pcs RFQ</p>
<p>DAC161S055EVM Manufacturers: N/A Description: EVAL BOARD FOR DAC161S055 In stock: 2120 pcs RFQ</p>	<p>DAC161P997TDA2 Manufacturers: N/A Description: IC DAC 16BIT 4-20MA LOOP DIE In stock: 3266 pcs RFQ</p>