

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP4725A0T-E/CHVAO

Part Number: MCP4725A0T-E/CHVAO

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC DAC 12BIT W/I2C SOT23A-6

Datasheets:  MCP4725A0T-E/CHVAO.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 6711 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCP4725A0T-E/CHVAO

PART NUMBER	MCP4725A0T-E/CHVAO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC DAC 12BIT W/I2C SOT23A-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6711 pcs
DATA SHEET	 MCP4725A0T-E/CHVAO.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	SOT-23-6
SETTLING TIME	6μs (Typ)
SERIES	Automotive, AEC-Q100
REFERENCE TYPE	Supply
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6
OUTPUT TYPE	Voltage - Buffered
OTHER NAMES	MCP4725A0T-E/CHVAOTR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	12
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±2, ±0.2
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 1 SOT-23-6
DATA INTERFACE	I²C
BASE PART NUMBER	MCP4725A0
ARCHITECTURE	String DAC

Related Tags

Micrel / Microchip Technology MCP4725A0T-E/CHVAO	MCP4725A0T-E/CHVAO Distributor	MCP4725A0T-E/CHVAO Supplier
MCP4725A0T-E/CHVAO Price	MCP4725A0T-E/CHVAO Pictures	MCP4725A0T-E/CHVAO Image
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Related Products

 MCP4725A2T-E/CH Manufacturers: Micrel / Microchip Technology Description: IC DAC 12BIT EE W/I2C SOT23-6 In stock: 88682 pcs RFQ	 MCP4725EV Manufacturers: Micrel / Microchip Technology Description: BOARD EVAL FOR MCP4725 In stock: 6954 pcs RFQ
 MCP4725DM-PTPLS Manufacturers: Micrel / Microchip Technology Description: BOARD DAUGHTER PICTAIL MCP4725 In stock: 5982 pcs RFQ	 MCP4716A3T-E/MAY Manufacturers: Micrel / Microchip Technology Description: IC DAC 10BIT NV EEP I2C 6DFN In stock: 155182 pcs RFQ
 MCP4716A3T-E/CH Manufacturers: Micrel / Microchip Technology Description: IC DAC 10BIT NV EEP I2C SOT-23-6 In stock: 137080 pcs RFQ	 MCP4725A0T-E/CH Manufacturers: Micrel / Microchip Technology Description: IC DAC 12BIT W/I2C SOT23A-6 In stock: 142318 pcs RFQ
 MCP4716A2T-E/MAY Manufacturers: Micrel / Microchip Technology Description: IC DAC 10BIT NV EEP I2C 6DFN In stock: 132316 pcs RFQ	 MCP4726A0T-E/CH Manufacturers: Micrel / Microchip Technology Description: IC DAC 12BIT NV EEP I2C SOT-23-6 In stock: 130813 pcs RFQ
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 MCP4725A1T-E/CH Manufacturers: Micrel / Microchip Technology Description: IC DAC 12BIT EE W/I2C SOT23-6 In stock: 83498 pcs RFQ	 MCP4716A1T-E/MAY Manufacturers: Micrel / Microchip Technology Description: IC DAC 10BIT NV EEP I2C 6DFN In stock: 169106 pcs RFQ