

MICROCHIP

Micrel / Microchip Technology

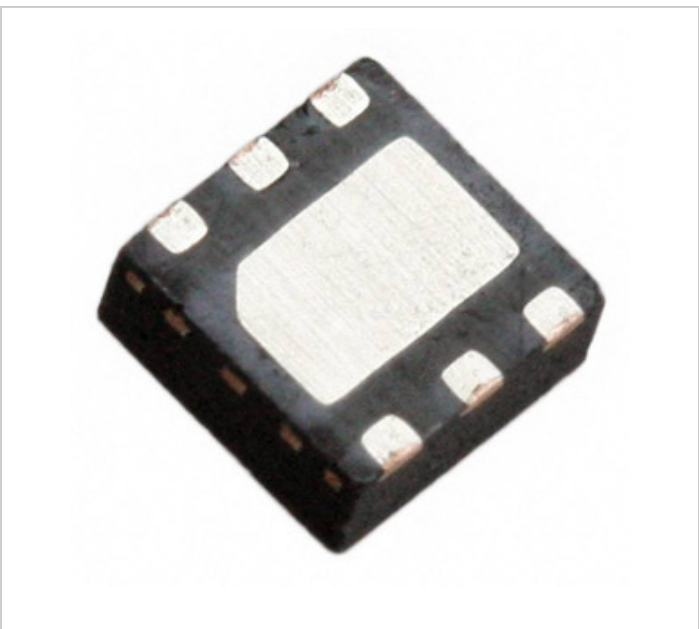


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MCP4726A0T-E/MAY

Part Number:	MCP4726A0T-E/MAY
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC DAC 12BIT NV EEP I2C 6DFN
Datasheets:	 MCP4726A0T-E/MAY.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	103496 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCP4726A0T-E/MAY

PART NUMBER	MCP4726A0T-E/MAY
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC DAC 12BIT NV EEP I2C 6DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	103496 pcs
DATA SHEET	 MCP4726A0T-E/MAY.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	6-DFN (2x2)
SETTLING TIME	6μs (Typ)
SERIES	-
REFERENCE TYPE	External, Supply
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	6-VDFN Exposed Pad
OUTPUT TYPE	Voltage - Buffered
OTHER NAMES	MCP4726A0T-E/MAYCT
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 6-DFN (2x2)
DATA INTERFACE	I²C
BASE PART NUMBER	MCP4726A0
ARCHITECTURE	R-2R

Related Tags

Micrel / Microchip Technology MCP4726A0T-E/MAY	MCP4726A0T-E/MAY Distributor	MCP4726A0T-E/MAY Supplier
MCP4726A0T-E/MAY Price	MCP4726A0T-E/MAY Pictures	MCP4726A0T-E/MAY Image
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Micrel / Microchip Technology MCP4726A0T-E/MAY	Microchip Technology MCP4726A0T-E/MAY	Roving Networks / Microchip Technology MCP4726A0T-E/MAY

Related Products

 MCP4726A3T-E/CH Manufacturers: Micrel / Microchip Technology Description: IC DAC 12BIT NV EEP I2C SOT-23-6 In stock: 113129 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	 MCP4726A2T-E/MAY Manufacturers: Micrel / Microchip Technology Description: IC DAC 12BIT NV EEP I2C 6DFN In stock: 139749 pcs RFQ
 MCP4725A1T-E/CH Manufacturers: Micrel / Microchip Technology Description: IC DAC 12BIT EE W/I2C SOT23-6 In stock: 83498 pcs RFQ	 MCP4725A3T-E/CH Manufacturers: Micrel / Microchip Technology Description: IC DAC 12BIT EE W/I2C SOT23-6 In stock: 133300 pcs RFQ
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 MCP4726A2T-E/CH Manufacturers: Micrel / Microchip Technology Description: IC DAC 12BIT NV EEP I2C SOT-23-6 In stock: 109416 pcs RFQ	 MCP4726A0T-E/CH Manufacturers: Micrel / Microchip Technology Description: IC DAC 12BIT NV EEP I2C SOT-23-6 In stock: 130813 pcs RFQ
 MCP4725A2T-E/CH Manufacturers: Micrel / Microchip Technology Description: IC DAC 12BIT EE W/I2C SOT23-6 In stock: 88682 pcs RFQ	 MCP4726A3T-E/MAY Manufacturers: Micrel / Microchip Technology Description: IC DAC 12BIT NV EEP I2C 6DFN In stock: 116486 pcs RFQ