



Micrel / Microchip Technology

MCP4716A0T-E/MAY

Part Number:	MCP4716A0T-E/MAY
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC DAC 10BIT NV EEP I2C 6DFN
Datasheets:	 MCP4716A0T-E/MAY.pdf
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 MCP4716A0T-E/MAY

PART NUMBER	MCP4716A0T-E/MAY
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC DAC 10BIT NV EEP I2C 6DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MCP4716A0T-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	Tape & Reel (TR)
PACKAGE / CASE	6-VDFN Exposed Pad
OUTPUT TYPE	Voltage - Buffered
OTHER NAMES	MCP4716A0T-E/MAY-ND MCP4716A0T-E/MAYTR MCP4716A0TEMAY
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	10
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±0.5, ±0.05
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	10 Bit Digital to Analog Converter 1 6-DFN (2x2)
DATA INTERFACE	I²C
BASE PART NUMBER	MCP4716A0
ARCHITECTURE	R-2R

Related Tags

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