

MICROCHIP

Micrel / Microchip Technology



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MCP47A1T-A1E/LT

Part Number:	MCP47A1T-A1E/LT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC DAC 6BIT VOLATILE SC-70-6
Datasheets:	 MCP47A1T-A1E/LT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	194248 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCP47A1T-A1E/LT

PART NUMBER	MCP47A1T-A1E/LT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC DAC 6BIT VOLATILE SC-70-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	194248 pcs
DATA SHEET	 MCP47A1T-A1E/LT.pdf
VOLTAGE - SUPPLY, DIGITAL	1.8 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	SC-70-6
SETTLING TIME	15µs (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	5-TSSOP, SC-70-5, SOT-353
OUTPUT TYPE	Voltage - Buffered
OTHER NAMES	MCP47A1T-A1E/LT-ND MCP47A1T-A1E/LTTR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	6
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±0.25, ±0.25
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	6 Bit Digital to Analog Converter 1 SC-70-6
DATA INTERFACE	I²C
BASE PART NUMBER	MCP47A1
ARCHITECTURE	R-2R

Related Tags

Micrel / Microchip Technology MCP47A1T-A1E/LT	MCP47A1T-A1E/LT Distributor	MCP47A1T-A1E/LT Supplier
MCP47A1T-A1E/LT Price	MCP47A1T-A1E/LT Pictures	MCP47A1T-A1E/LT Image
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Related Products

MICROCHIP MCP47FEB01A0T-E/ST Manufacturers: Micrel / Microchip Technology Description: IC DAC 8BIT In stock: 139594 pcs RFQ	MICROCHIP MCP4728T-E/UN Manufacturers: Micrel / Microchip Technology Description: IC DAC 12BIT W/I2C 10-MSOP In stock: 51882 pcs RFQ
MICROCHIP MCP47A1T-A0E/LT Manufacturers: Micrel / Microchip Technology Description: IC DAC 6BIT VOLATILE SC-70-6 In stock: 150915 pcs RFQ	MICROCHIP MCP47DA1T-A1E/OT Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT 30K 1CH SOT-23-6 In stock: 152091 pcs RFQ
MICROCHIP MCP47FEB01A0-E/ST Manufacturers: Micrel / Microchip Technology Description: IC DAC 8BIT In stock: 117001 pcs RFQ	MICROCHIP MCP4728A4T-E/UNVAO Manufacturers: Micrel / Microchip Technology Description: IC DAC 12-BIT I2C 10-MSOP In stock: 6855 pcs RFQ
MICROCHIP MCP47DA1T-A0E/LT Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT In stock: 173818 pcs RFQ	MICROCHIP MCP4728EV Manufacturers: Micrel / Microchip Technology Description: BOARD EVAL 12BIT 4CH DAC MCP4728 In stock: 5279 pcs RFQ
MICROCHIP MCP4728A1T-E/UN Manufacturers: Micrel / Microchip Technology Description: IC DAC 12BIT I2C 4CH 10MSOP In stock: 56364 pcs RFQ	MICROCHIP MCP47DA1T-A1E/LT Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT In stock: 175771 pcs RFQ
MICROCHIP MCP4729-E/SS Manufacturers: Microchip Technology Description: IC DAC 12BIT NV I2C 20SSOP In stock: 34281 pcs RFQ	MICROCHIP MCP47DA1T-A0E/OT Manufacturers: Micrel / Microchip Technology Description: IC DGTL POT 30K 1CH SOT-23-6 In stock: 151962 pcs RFQ