




Micrel / Microchip Technology

MCP4921T-E/MS

Part Number:	MCP4921T-E/MS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC DAC 12BIT SNGL W/SPI 8MSOP
Datasheets:	1.MCP4921T-E/MS.pdf 2.MCP4921T-E/MS.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.


Specifications of MCP4921T-E/MS

PART NUMBER	MCP4921T-E/MS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC DAC 12BIT SNGL W/SPI 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MCP4921T-E/MS.pdf 2.MCP4921T-E/MS.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-MSOP
SETTLING TIME	4.5µs (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Original-Reel®
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Voltage - Buffered
OTHER NAMES	MCP4921T-E/MSDKR
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)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±4, ±0.25
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 1 8-MSOP
DATA INTERFACE	SPI
BASE PART NUMBER	MCP4921
ARCHITECTURE	String DAC

Related Tags

Micrel / Microchip Technology MCP4921T-E/MS	MCP4921T-E/MS Distributor	MCP4921T-E/MS Supplier
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 <p>MCP4921T-E/SN Manufacturers: Micrel / Microchip Technology Description: IC DAC 12BIT SNGL W/SPI 8SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>MCP4922-E/SL Manufacturers: Micrel / Microchip Technology Description: IC DAC 12BIT DUAL W/SPI 14SOIC In stock: Out stock</p> <p>RFQ</p>
 <p>MCP4921-E/MCVAO Manufacturers: Micrel / Microchip Technology Description: DAC 12BIT SGL W/SPI 8DFN In stock: Out stock</p> <p>RFQ</p>	 <p>MCP4922-E/SLVAO Manufacturers: Micrel / Microchip Technology Description: IC DAC 12BIT DUAL W/SPI 14SOIC In stock: Out stock</p> <p>RFQ</p>
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