



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP4921T-E/MCVAO

Part Number:	MCP4921T-E/MCVAO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	DAC 12BIT SGL SPI 8DFN
Datasheets:	 MCP4921T-E/MCVAO.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6017 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

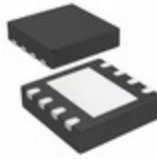
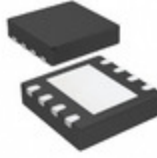
Specifications of MCP4921T-E/MCVAO

PART NUMBER	MCP4921T-E/MCVAO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	DAC 12BIT SGL SPI 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6017 pcs
DATA SHEET	 MCP4921T-E/MCVAO.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-DFN (2x3)
SETTLING TIME	4.5μs (Typ)
SERIES	Automotive, AEC-Q100
REFERENCE TYPE	External
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VDFN Exposed Pad
OUTPUT TYPE	Voltage - Buffered
OTHER NAMES	MCP4921T-E/MCVAOTR
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)	±4, ±0.25
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 1 8-DFN (2x3)
DATA INTERFACE	SPI
BASE PART NUMBER	MCP4921
ARCHITECTURE	String DAC

Related Tags

Micrel / Microchip Technology MCP4921T-E/MCVAO	MCP4921T-E/MCVAO Distributor	MCP4921T-E/MCVAO Supplier
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Related Products

 MCP4921-E/P Manufacturers: Micrel / Microchip Technology Description: IC DAC 12BIT SINGL W/SPI 8DIP In stock: 40959 pcs RFQ	 MCP4921-E/SN Manufacturers: Micrel / Microchip Technology Description: IC DAC 12BIT SINGL W/SPI 8SOIC In stock: 52295 pcs RFQ
 MCP4921T-E/MC Manufacturers: Micrel / Microchip Technology Description: DAC 12BIT SGL SPI 8DFN In stock: 61599 pcs RFQ	 MCP4921-E/MS Manufacturers: Micrel / Microchip Technology Description: IC DAC 12BIT SINGL W/SPI 8MSOP In stock: 51180 pcs RFQ
 MCP4921-E/MC Manufacturers: Micrel / Microchip Technology Description: DAC 12BIT SGL W/SPI 8DFN In stock: 39925 pcs RFQ	 MCP4922-E/SL Manufacturers: Micrel / Microchip Technology Description: IC DAC 12BIT DUAL W/SPI 14SOIC In stock: 38575 pcs RFQ
 MCP4921T-E/SN Manufacturers: Micrel / Microchip Technology Description: IC DAC 12BIT SINGL W/SPI 8SOIC In stock: 50680 pcs RFQ	 MCP4921T-E/SNVAO Manufacturers: Micrel / Microchip Technology Description: IC DAC 12BIT SINGL W/SPI 8SOIC In stock: 6274 pcs RFQ
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