



Micrel / Microchip Technology

MCP4921T-E/MC

Part Number: MCP4921T-E/MC

Manufacturer/Brand: Micrel / Microchip Technology

Product description: DAC 12BIT SGL SPI 8DFN

Datasheets:

1.MCP4921T-E/MC.pdf

2.MCP4921T-E/MC.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.

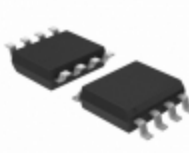
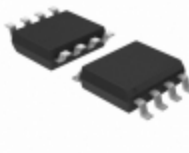
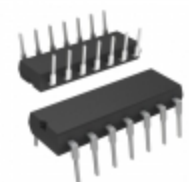
Specifications of MCP4921T-E/MC

PART NUMBER	MCP4921T-E/MC
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	DAC 12BIT SGL SPI 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MCP4921T-E/MC.pdf 2.MCP4921T-E/MC.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	-
REFERENCE TYPE	External
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VDFDN Exposed Pad
OUTPUT TYPE	Voltage - Buffered
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/MC	MCP4921T-E/MC Distributor	MCP4921T-E/MC Supplier
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