



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP4921T-E/SN

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

REQUEST FOR QUOTATION

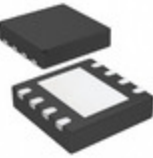
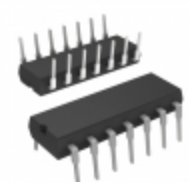
Specifications of MCP4921T-E/SN

PART NUMBER	MCP4921T-E/SN
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC DAC 12BIT SNGL W/SPI 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MCP4921T-E/SN.pdf
	 2.MCP4921T-E/SN.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SETTLING TIME	4.5μs (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Voltage - Buffered
OTHER NAMES	MCP4921T-E/SNCT
	MCP4921T-E/SNRCT
OPERATING TEMPERATURE	MCP4921T-E/SNRCT-ND
	-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	10 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-SOIC
DATA INTERFACE	SPI
BASE PART NUMBER	MCP4921
ARCHITECTURE	String DAC

Related Tags

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

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