



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP4921-E/SN

Part Number:	MCP4921-E/SN
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC DAC 12BIT SNGL W/SPI 8SOIC
Datasheets:	 1.MCP4921-E/SN.pdf  2.MCP4921-E/SN.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	52295 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

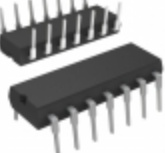
Specifications of MCP4921-E/SN

PART NUMBER	MCP4921-E/SN
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC DAC 12BIT SNGL W/SPI 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	52295 pcs
DATA SHEET	 1.MCP4921-E/SN.pdf  2.MCP4921-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	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Voltage - Buffered
OTHER NAMES	MCP4921ESN
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-SOIC
DATA INTERFACE	SPI
BASE PART NUMBER	MCP4921
ARCHITECTURE	String DAC

Related Tags

Micrel / Microchip Technology MCP4921-E/SN	MCP4921-E/SN Distributor	MCP4921-E/SN Supplier
MCP4921-E/SN Price	MCP4921-E/SN Pictures	MCP4921-E/SN Image
MCP4921-E/SN PDF Datasheet	MCP4921-E/SN Download Datasheet	MCP4921-E/SN Datasheet
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Related Products

 MCP4912T-E/ST Manufacturers: Micrel / Microchip Technology Description: DAC 10BIT DUAL SPI 14TSSOP In stock: 75500 pcs RFQ	 MCP4921T-E/SN Manufacturers: Micrel / Microchip Technology Description: IC DAC 12BIT SNGL W/SPI 8SOIC In stock: 50680 pcs RFQ
 MCP4921-E/P Manufacturers: Micrel / Microchip Technology Description: IC DAC 12BIT SNGL W/SPI 8DIP In stock: 40959 pcs RFQ	 MCP4921T-E/MC Manufacturers: Micrel / Microchip Technology Description: DAC 12BIT SGL SPI 8DFN In stock: 61599 pcs RFQ
 MCP4921-E/MCVAO Manufacturers: Micrel / Microchip Technology Description: DAC 12BIT SGL W/SPI 8DFN In stock: 4182 pcs RFQ	 MCP4921-E/MS Manufacturers: Micrel / Microchip Technology Description: IC DAC 12BIT SNGL W/SPI 8MSOP In stock: 51180 pcs RFQ
 MCP4921T-E/MS Manufacturers: Micrel / Microchip Technology Description: IC DAC 12BIT SNGL W/SPI 8MSOP In stock: 51238 pcs RFQ	 MCP4921T-E/SNVAO Manufacturers: Micrel / Microchip Technology Description: IC DAC 12BIT SNGL W/SPI 8SOIC In stock: 6274 pcs RFQ
 MCP4912T-E/STVAO Manufacturers: Micrel / Microchip Technology Description: DAC 10BIT DUAL SPI 14TSSOP In stock: 4589 pcs RFQ	 MCP4922-E/P Manufacturers: Micrel / Microchip Technology Description: IC DAC 12BIT DUAL W/SPI 14DIP In stock: 30290 pcs RFQ
 MCP4921T-E/MCVAO Manufacturers: Micrel / Microchip Technology Description: DAC 12BIT SGL SPI 8DFN In stock: 6017 pcs RFQ	 MCP4921-E/MC Manufacturers: Micrel / Microchip Technology Description: DAC 12BIT SGL W/SPI 8DFN In stock: 39925 pcs RFQ