



Micrel / Microchip Technology

MCP1501-10E/SN

Part Number:	MCP1501-10E/SN
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC VREF SERIES 1.024V 8SOIC
Datasheets:	 MCP1501-10E/SN.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.

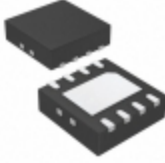
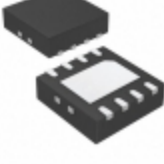
Specifications of MCP1501-10E/SN

PART NUMBER	MCP1501-10E/SN
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC VREF SERIES 1.024V 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MCP1501-10E/SN.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.024V
VOLTAGE - INPUT	1.65 V ~ 5.5 V
TOLERANCE	±0.1%
TEMPERATURE COEFFICIENT	50ppm/°C
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
REFERENCE TYPE	Series
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Fixed
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NOISE - 10HZ TO 10KHZ	5µVp-p
NOISE - 0.1HZ TO 10HZ	0.1µVp-p
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Series Voltage Reference IC ±0.1% 20mA 8-SOIC
CURRENT - SUPPLY	550µA
CURRENT - OUTPUT	20mA

Related Tags

Micrel / Microchip Technology MCP1501-10E/SN	MCP1501-10E/SN Distributor	MCP1501-10E/SN Supplier
MCP1501-10E/SN Price	MCP1501-10E/SN Pictures	MCP1501-10E/SN Image
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Related Products

 MCP14E9-E/MF Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 3A 8DFN-S In stock: 47 pcs RFQ	 MCP1501-25E/SN Manufacturers: Micrel / Microchip Technology Description: IC VREF SERIES 2.5V 8SOIC In stock: 774 pcs RFQ
 MCP14E9T-E/SN Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 3A 8SOIC In stock: Out stock RFQ	 MCP1501-33E/SN Manufacturers: Micrel / Microchip Technology Description: IC VREF SERIES 3.3V 8SOIC In stock: 616 pcs RFQ
 MCP14E8T-E/SN Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 2A 8SOIC In stock: Out stock RFQ	 MCP1501-18E/SN Manufacturers: Micrel / Microchip Technology Description: IC VREF SERIES 1.8V 8SOIC In stock: Out stock RFQ
 MCP1501-30E/SN Manufacturers: Micrel / Microchip Technology Description: IC VREF SERIES 3V 8SOIC In stock: 320 pcs RFQ	 MCP14E9-E/SN Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 3A 8SOIC In stock: 70 pcs RFQ
 MCP14E9-E/P Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 3A 8DIP In stock: 12 pcs RFQ	 MCP1501-20E/SN Manufacturers: Micrel / Microchip Technology Description: IC VREF SERIES 2.048V 8SOIC In stock: 501 pcs RFQ
 MCP1501-12E/SN Manufacturers: Micrel / Microchip Technology Description: IC VREF SERIES 1.25V 8SOIC In stock: 149 pcs RFQ	 MCP14E9T-E/MF Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 3A 8DFN-S In stock: Out stock RFQ