



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:	 <a href="#">MCP1501-10E/SN.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	104880 pcs stock
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
QUANTITY AVAILABLE	104880 pcs
DATA SHEET	 <a href="#">MCP1501-10E/SN.pdf</a>
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)
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

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 <p><b>MCP1501-20E/SN</b> Manufacturers: Micrel / Microchip Technology Description: IC VREF SERIES 2.048V 8SOIC In stock: 105561 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MCP14E9-E/SN</b> Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 3A 8SOIC In stock: 62718 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MCP14E9-E/P</b> Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 3A 8DIP In stock: 55275 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MCP14E9T-E/SN</b> Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 3A 8SOIC In stock: 64096 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MCP14E9-E/MF</b> Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 3A 8DFN-S In stock: 52717 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MCP1501-12E/SN</b> Manufacturers: Micrel / Microchip Technology Description: IC VREF SERIES 1.25V 8SOIC In stock: 105558 pcs</p> <p><a href="#">RFQ</a></p>
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 <p><b>MCP1501-25E/SN</b> Manufacturers: Micrel / Microchip Technology Description: IC VREF SERIES 2.5V 8SOIC In stock: 115726 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MCP14E9T-E/MF</b> Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 3A 8DFN-S In stock: 67491 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MCP14E8T-E/SN</b> Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 2A 8SOIC In stock: 65496 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MCP1501-33E/SN</b> Manufacturers: Micrel / Microchip Technology Description: IC VREF SERIES 3.3V 8SOIC In stock: 101296 pcs</p> <p><a href="#">RFQ</a></p>