



Micrel / Microchip Technology

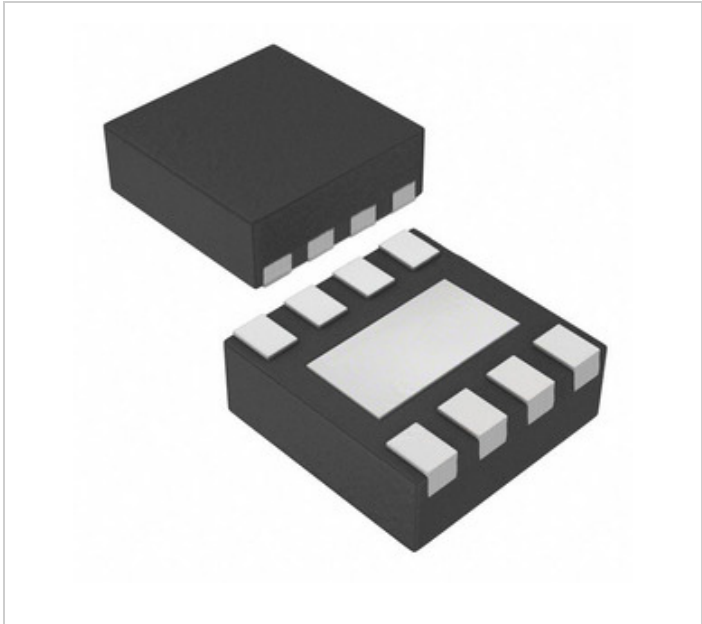


Image may be representation. See specifications for product details.

MCP1501T-20E/RW

Part Number:	MCP1501T-20E/RW
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC VREF SERIES 2.048V
Datasheets:	 MCP1501T-20E/RW.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

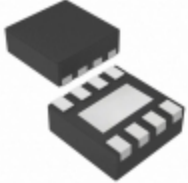
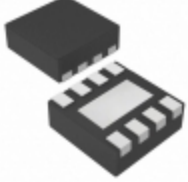
Specifications of MCP1501T-20E/RW

PART NUMBER	MCP1501T-20E/RW
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC VREF SERIES 2.048V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MCP1501T-20E/RW.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.048V
VOLTAGE - INPUT	2.25 V ~ 5.5 V
TOLERANCE	±0.1%
TEMPERATURE COEFFICIENT	50ppm/°C
SUPPLIER DEVICE PACKAGE	8-WDFN (2x2)
SERIES	-
REFERENCE TYPE	Series
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WDFDN Exposed Pad
OUTPUT TYPE	Fixed
OTHER NAMES	MCP1501T-20E/RWTR
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NOISE - 10HZ TO 10KHZ	10µVp-p
NOISE - 0.1HZ TO 10HZ	0.1µVp-p
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	5 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Series Voltage Reference IC ±0.1% 20mA 8-WDFN (2x2)
CURRENT - SUPPLY	550µA
CURRENT - OUTPUT	20mA

Related Tags

Micrel / Microchip Technology MCP1501T-20E/RW	MCP1501T-20E/RW Distributor	MCP1501T-20E/RW Supplier
MCP1501T-20E/RW Price	MCP1501T-20E/RW Pictures	MCP1501T-20E/RW Image
MCP1501T-20E/RW PDF Datasheet	MCP1501T-20E/RW Download Datasheet	MCP1501T-20E/RW Datasheet
MCP1501T-20E/RW Stock	Buy MCP1501T-20E/RW	Buy Micrel / Microchip Technology MCP1501T-20E/RW
Micrel / Microchip Technology MCP1501T-20E/RW	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MCP1501T-20E/RW	Microchip Technology MCP1501T-20E/RW	Roving Networks / Microchip Technology MCP1501T-20E/RW

Related Products

 MCP1501T-30E/CHY Manufacturers: Micrel / Microchip Technology Description: IC VREF SERIES 3V In stock: Out stock RFQ	 MCP1501T-18E/SN Manufacturers: Micrel / Microchip Technology Description: IC VREF SERIES 1.8V 8SOIC In stock: Out stock RFQ
 MCP1501T-25E/CHY Manufacturers: Micrel / Microchip Technology Description: IC VREF SERIES 2.5V In stock: Out stock RFQ	 MCP1501T-25E/RW Manufacturers: Micrel / Microchip Technology Description: IC VREF SERIES 2.5V In stock: Out stock RFQ
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