



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP1501T-40E/SN

Part Number:	MCP1501T-40E/SN
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC VREF SERIES 4.096V 8SOIC
Datasheets:	 MCP1501T-40E/SN.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	138160 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

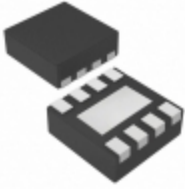
Specifications of MCP1501T-40E/SN

PART NUMBER	MCP1501T-40E/SN
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC VREF SERIES 4.096V 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	138160 pcs
DATA SHEET	 MCP1501T-40E/SN.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	4.096V
VOLTAGE - INPUT	4.3 V ~ 5.5 V
TOLERANCE	±0.1%
TEMPERATURE COEFFICIENT	50ppm/°C
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
REFERENCE TYPE	Series
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Fixed
OTHER NAMES	MCP1501T-40E/SN-ND MCP1501T-40E/SNTR
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NOISE - 10HZ TO 10KHZ	20µVp-p
NOISE - 0.1HZ TO 10HZ	0.1µVp-p
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 MCP1501T-40E/SN	MCP1501T-40E/SN Distributor	MCP1501T-40E/SN Supplier
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Related Products

 MCP1525T-I/TT Manufacturers: Micrel / Microchip Technology Description: IC VREF SERIES 2.5V SOT23-3 In stock: 127201 pcs RFQ	 MCP1501T-33E/RW Manufacturers: Micrel / Microchip Technology Description: IC VREF SERIES 3.3V In stock: 130477 pcs RFQ
 MCP1541-I/TO Manufacturers: Micrel / Microchip Technology Description: IC VREF SERIES 4.096V TO92-3 In stock: 123842 pcs RFQ	 MCP1601-I/MS Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 0.5A SYNC 8MSOP In stock: 73741 pcs RFQ
 MCP1501T-40E/CHY Manufacturers: Micrel / Microchip Technology Description: IC VREF SERIES 4.096V In stock: 174742 pcs RFQ	 MCP1501T-40E/RW Manufacturers: Micrel / Microchip Technology Description: IC VREF SERIES 4.096V In stock: 161741 pcs RFQ
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 MCP1541T-I/TT Manufacturers: Micrel / Microchip Technology Description: IC VREF SERIES 4.096V SOT23-3 In stock: 116675 pcs RFQ	 MCP1501T-33E/CHY Manufacturers: Micrel / Microchip Technology Description: IC VREF SERIES 3.3V In stock: 165181 pcs RFQ
 MCP1501T-30E/SN Manufacturers: Micrel / Microchip Technology Description: IC VREF SERIES 3V 8SOIC In stock: 149979 pcs RFQ	 MCP1525-I/TO Manufacturers: Micrel / Microchip Technology Description: IC VREF SERIES 2.5V TO92-3 In stock: 126605 pcs RFQ