

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP1525T-I/TT

Part Number:	MCP1525T-I/TT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC VREF SERIES 2.5V SOT23-3
Datasheets:	 1.MCP1525T-I/TT.pdf  2.MCP1525T-I/TT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	127201 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

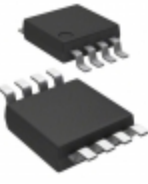
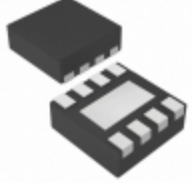
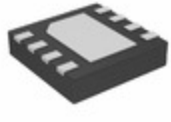
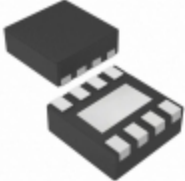
Specifications of MCP1525T-I/TT

PART NUMBER	MCP1525T-I/TT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC VREF SERIES 2.5V SOT23-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	127201 pcs
DATA SHEET	 1.MCP1525T-I/TT.pdf  2.MCP1525T-I/TT.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - INPUT	2.7 V ~ 5.5 V
TOLERANCE	±1%
TEMPERATURE COEFFICIENT	50ppm/°C
SUPPLIER DEVICE PACKAGE	SOT-23-3
SERIES	-
REFERENCE TYPE	Series
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	TO-236-3, SC-59, SOT-23-3
OUTPUT TYPE	Fixed
OTHER NAMES	MCP1525T-I/TTCT
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NOISE - 10HZ TO 10KHZ	500µVrms
NOISE - 0.1HZ TO 10HZ	90µVp-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 ±1% 2mA SOT-23-3
CURRENT - SUPPLY	120µA
CURRENT - OUTPUT	2mA
BASE PART NUMBER	MCP1525

Related Tags

Micrel / Microchip Technology MCP1525T-I/TT	MCP1525T-I/TT Distributor	MCP1525T-I/TT Supplier
MCP1525T-I/TT Price	MCP1525T-I/TT Pictures	MCP1525T-I/TT Image
MCP1525T-I/TT PDF Datasheet	MCP1525T-I/TT Download Datasheet	MCP1525T-I/TT Datasheet
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Micrel / Microchip Technology MCP1525T-I/TT	Microchip Technology MCP1525T-I/TT	Roving Networks / Microchip Technology MCP1525T-I/TT

Related Products

 MICROCHIP MCP1541-I/TO Manufacturers: Micrel / Microchip Technology Description: IC VREF SERIES 4.096V TO92-3 In stock: 123842 pcs RFQ	 MCP1501T-40E/SN Manufacturers: Micrel / Microchip Technology Description: IC VREF SERIES 4.096V 8SOIC In stock: 138160 pcs RFQ
 MCP1501T-40E/CHY Manufacturers: Micrel / Microchip Technology Description: IC VREF SERIES 4.096V In stock: 174742 pcs RFQ	 MCP1601T-I/MS Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 0.5A SYNC 8MSOP In stock: 90049 pcs RFQ
 MCP1501T-33E/RW Manufacturers: Micrel / Microchip Technology Description: IC VREF SERIES 3.3V In stock: 130477 pcs RFQ	 MCP1601-I/MS Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 0.5A SYNC 8MSOP In stock: 73741 pcs RFQ
 MCP1602-120I/MF Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 1.2V 0.5A SYNC 8DFN In stock: 80259 pcs RFQ	 MCP1501T-40E/RW Manufacturers: Micrel / Microchip Technology Description: IC VREF SERIES 4.096V In stock: 161741 pcs RFQ
 MCP1501T-33E/SN Manufacturers: Micrel / Microchip Technology Description: IC VREF SERIES 3.3V 8SOIC In stock: 161387 pcs RFQ	 MCP1601EV Manufacturers: Micrel / Microchip Technology Description: BOARD EVALUATION FOR MCP1601 In stock: 2932 pcs RFQ
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