



Micrel / Microchip Technology



MCP1525-I/TO

Part Number:	MCP1525-I/TO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC VREF SERIES 2.5V TO92-3
Datasheets:	 1.MCP1525-I/TO.pdf  2.MCP1525-I/TO.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	126605 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.

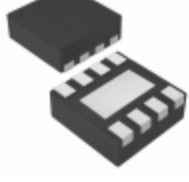
Specifications of MCP1525-I/TO

PART NUMBER	MCP1525-I/TO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC VREF SERIES 2.5V TO92-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	126605 pcs
DATA SHEET	 1.MCP1525-I/TO.pdf  2.MCP1525-I/TO.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - INPUT	2.7 V ~ 5.5 V
TOLERANCE	±1%
TEMPERATURE COEFFICIENT	50ppm/°C
SUPPLIER DEVICE PACKAGE	TO-92-3
SERIES	-
REFERENCE TYPE	Series
PACKAGING	Bulk
PACKAGE / CASE	TO-226-3, TO-92-3 (TO-226AA)
OUTPUT TYPE	Fixed
OTHER NAMES	MCP1525I/TO MCP1525ITO
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NOISE - 10HZ TO 10KHZ	500µVrms
NOISE - 0.1HZ TO 10HZ	90µVp-p
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Series Voltage Reference IC ±1% 2mA TO-92-3
CURRENT - SUPPLY	120µA
CURRENT - OUTPUT	2mA
BASE PART NUMBER	MCP1525

Related Tags

Micrel / Microchip Technology MCP1525-I/TO	MCP1525-I/TO Distributor	MCP1525-I/TO Supplier
MCP1525-I/TO Price	MCP1525-I/TO Pictures	MCP1525-I/TO Image
MCP1525-I/TO PDF Datasheet	MCP1525-I/TO Download Datasheet	MCP1525-I/TO Datasheet
MCP1525-I/TO Stock	Buy MCP1525-I/TO	Buy Micrel / Microchip Technology MCP1525-I/TO
Micrel / Microchip Technology MCP1525-I/TO	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MCP1525-I/TO	Microchip Technology MCP1525-I/TO	Roving Networks / Microchip Technology MCP1525-I/TO

Related Products

 MCP1541-I/TO Manufacturers: Micrel / Microchip Technology Description: IC VREF SERIES 4.096V TO92-3 In stock: 123842 pcs RFQ	 MCP1501T-33E/CHY Manufacturers: Micrel / Microchip Technology Description: IC VREF SERIES 3.3V In stock: 165181 pcs RFQ
 MCP1501T-40E/CHY Manufacturers: Micrel / Microchip Technology Description: IC VREF SERIES 4.096V In stock: 174742 pcs RFQ	 MCP1501T-40E/SN Manufacturers: Micrel / Microchip Technology Description: IC VREF SERIES 4.096V 8SOIC In stock: 138160 pcs RFQ
 MCP1525T-I/TT Manufacturers: Micrel / Microchip Technology Description: IC VREF SERIES 2.5V SOT23-3 In stock: 127201 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	 MCP1501T-33E/SN Manufacturers: Micrel / Microchip Technology Description: IC VREF SERIES 3.3V 8SOIC In stock: 161387 pcs RFQ
 MCP1601-I/MS Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 0.5A SYNC 8MSOP In stock: 73741 pcs RFQ	 MCP1601EV Manufacturers: Micrel / Microchip Technology Description: BOARD EVALUATION FOR MCP1601 In stock: 2932 pcs RFQ
 MCP1541T-I/TT Manufacturers: Micrel / Microchip Technology Description: IC VREF SERIES 4.096V SOT23-3 In stock: 116675 pcs RFQ	 MCP1501T-40E/RW Manufacturers: Micrel / Microchip Technology Description: IC VREF SERIES 4.096V In stock: 161741 pcs RFQ