



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP1711T-25I/5X

Part Number:	MCP1711T-25I/5X
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 2.5V 150MA 4UQFN
Datasheets:	 MCP1711T-25I/5X.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	272357 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

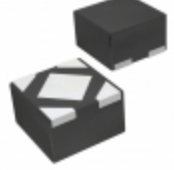
Specifications of MCP1711T-25I/5X

PART NUMBER	MCP1711T-25I/5X
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 2.5V 150MA 4UQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	272357 pcs
DATA SHEET	 MCP1711T-25I/5X.pdf
VOLTAGE DROPOUT (MAX)	0.92V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	4-UQFN (1x1)
SERIES	-
PROTECTION FEATURES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-UDFN Exposed Pad
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MCP1711T-25I/5XTR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 150mA 4-UQFN (1x1)
CURRENT - SUPPLY (MAX)	1.80μA
CURRENT - QUIESCENT (IQ)	1.27μA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MCP1711

Related Tags

Micrel / Microchip Technology MCP1711T-25I/5X	MCP1711T-25I/5X Distributor	MCP1711T-25I/5X Supplier
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Related Products

 MCP1711T-22I/OT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.2V 150MA SOT23-5 In stock: 371768 pcs RFQ	 MCP1711T-18I/OT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 150MA SOT23-5 In stock: 238884 pcs RFQ
 MCP1711T-33I/5X Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 150MA 4UQFN In stock: 261808 pcs RFQ	 MCP1711T-50I/5X Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 150MA 4UQFN In stock: 361373 pcs RFQ
 MCP1711T-12I/5X Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 150MA 4UQFN In stock: 356565 pcs RFQ	 MCP1711T-22I/5X Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.2V 150MA 4UQFN In stock: 272628 pcs RFQ
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