



Micrel / Microchip Technology

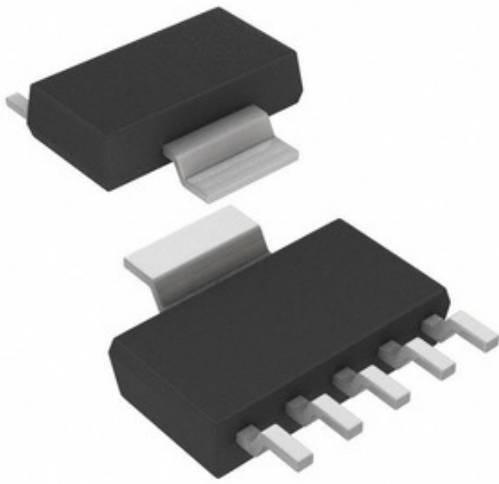


Image may be representation. See specifications for product details.

MCP1754T-3302E/DC

Part Number:	MCP1754T-3302E/DC
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 3.3V 150MA SOT223
Datasheets:	 1.MCP1754T-3302E/DC.pdf
	 2.MCP1754T-3302E/DC.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	201223 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

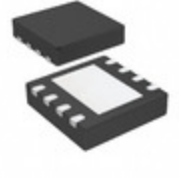
Specifications of MCP1754T-3302E/DC

PART NUMBER	MCP1754T-3302E/DC
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 3.3V 150MA SOT223
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	201223 pcs
DATA SHEET	 1.MCP1754T-3302E/DC.pdf
	 2.MCP1754T-3302E/DC.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	SOT-223
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-223-6
PSRR	72dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°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 3.3V 150mA SOT-223
CURRENT - SUPPLY (MAX)	250μA
CURRENT - QUIESCENT (IQ)	90μA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Power Good, Shutdown
BASE PART NUMBER	MCP1754

Related Tags

Micrel / Microchip Technology MCP1754T-3302E/DC	MCP1754T-3302E/DC Distributor	MCP1754T-3302E/DC Supplier
MCP1754T-3302E/DC Price	MCP1754T-3302E/DC Pictures	MCP1754T-3302E/DC Image
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Micrel / Microchip Technology MCP1754T-3302E/DC	Microchip Technology MCP1754T-3302E/DC	Roving Networks / Microchip Technology MCP1754T-3302E/DC

Related Products

 MCP1754T-1802E/DC Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 150MA SOT223 In stock: 182477 pcs RFQ	 MCP1754T-5002E/DC Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 150MA SOT223 In stock: 177613 pcs RFQ
 MCP1754T-1802E/OT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 150MA SOT23-5 In stock: 293927 pcs RFQ	 MCP1754ST-5002E/DB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 150MA SOT223-3 In stock: 154962 pcs RFQ
 MCP1754T-3302E/MC Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 150MA 8DFN In stock: 219767 pcs RFQ	 MCP1754T-5002E/MC Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 150MA 8DFN In stock: 192014 pcs RFQ
 MCP1754ST-5002E/MC Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 150MA 8DFN In stock: 190453 pcs RFQ	 MCP1754ST-5002E/MB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 150MA SOT89-3 In stock: 146339 pcs RFQ
 MCP1754T-5002E/OT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 150MA SOT23-5 In stock: 300232 pcs RFQ	 MCP1754T-3302E/OTVAO Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 150MA SOT23-5 In stock: 4986 pcs RFQ
 MCP1754T-1802E/MC Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 150MA 8DFN In stock: 173976 pcs RFQ	 MCP1754T-3302E/OT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 150MA SOT23-5 In stock: 308694 pcs RFQ