



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP1754ST-3302E/CB

Part Number:	MCP1754ST-3302E/CB
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LIN 3.3V 150MA SOT23A-3
	1.MCP1754ST-3302E/CB.pdf
	2.MCP1754ST-3302E/CB.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

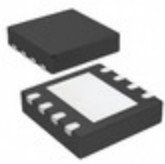
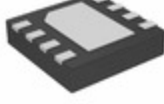
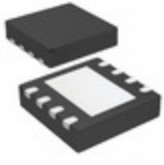
Specifications of MCP1754ST-3302E/CB

PART NUMBER	MCP1754ST-3302E/CB
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LIN 3.3V 150MA SOT23A-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MCP1754ST-3302E/CB.pdf 2.MCP1754ST-3302E/CB.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	SOT-23A-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	TO-236-3, SC-59, SOT-23-3
PSRR	72dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MCP1754ST-3302E/CBCT
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 3.3V 150mA SOT-23A-3
CURRENT - SUPPLY (MAX)	250μA
CURRENT - QUIESCENT (IQ)	90μA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	-
BASE PART NUMBER	MCP1754

Related Tags

Micrel / Microchip Technology MCP1754ST-3302E/CB	MCP1754ST-3302E/CB Distributor	MCP1754ST-3302E/CB Supplier
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Related Products

 MCP1754ST-3302E/MC Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 150MA 8DFN In stock: Out stock RFQ	 MCP1754ST-5002E/CB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 150MA SOT23A-3 In stock: Out stock RFQ
 MCP1754ST-1802E/DB Manufacturers: Microchip Technology Description: IC REG LDO 1.8V 0.15A SOT223-3 In stock: Out stock RFQ	 MCP1754ST-1802E/MB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 150MA SOT89-3 In stock: Out stock RFQ
 MCP1754ST-3302E/MB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 150MA SOT89-3 In stock: Out stock RFQ	 MCP1727T-ADJE/MF Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 1.5A 8DFN In stock: Out stock RFQ
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