

Microchip Technology



Image may be representation. See specifications for product details.

MCP1754ST-1802E/DB

Part Number:	MCP1754ST-1802E/DB
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LDO 1.8V 0.15A SOT223-3
Datasheets:	 1.MCP1754ST-1802E/DB.pdf  2.MCP1754ST-1802E/DB.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	159815 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

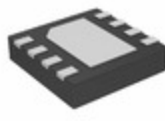
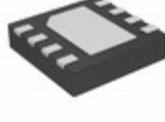
Specifications of MCP1754ST-1802E/DB

PART NUMBER	MCP1754ST-1802E/DB
MANUFACTURER	Microchip Technology
DESCRIPTION	IC REG LDO 1.8V 0.15A SOT223-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	159815 pcs
DATA SHEET	 1.MCP1754ST-1802E/DB.pdf  2.MCP1754ST-1802E/DB.pdf
VOLTAGE/CURRENT - OUTPUT 1	-
VOLTAGE - INPUT	3.6 V ~ 16 V
VOLTAGE - BREAKDOWN	SOT-223-3
SERIES	-
ROHS STATUS	Tape & Reel (TR)
REGULATOR TOPOLOGY	150mA
POLARIZATION	TO-261-4, TO-261AA
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	0.3V @ 150mA
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER PART NUMBER	MCP1754ST-1802E/DB
FREQUENCY - SWITCHING	Positive Fixed
EXPANDED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed Output 1.8V 150mA SOT-223-3
DESCRIPTION	IC REG LDO 1.8V 0.15A SOT223-3
CURRENT - OUTPUT	1.8V
CURRENT - LIMIT (MIN)	1

Related Tags

Micrel / Microchip Technology MCP1754ST-1802E/DB	MCP1754ST-1802E/DB Distributor	MCP1754ST-1802E/DB Supplier
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Micrel / Microchip Technology MCP1754ST-1802E/DB	Microchip Technology MCP1754ST-1802E/DB	Roving Networks / Microchip Technology MCP1754ST-1802E/DB

Related Products

 MCP1727T-5002E/MF Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 1.5A 8DFN In stock: 157859 pcs RFQ	 MCP1754ST-3302E/MC Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 150MA 8DFN In stock: 215998 pcs RFQ
 MCP1727T-5002E/SN Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 1.5A 8SOIC In stock: 155893 pcs RFQ	 MCP1754ST-3302E/DB Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 3.3V 150MA SOT223-3 In stock: 181892 pcs RFQ
 MCP1754ST-3302E/MB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 150MA SOT89-3 In stock: 176147 pcs RFQ	 MCP1754ST-1802E/MC Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 150MA 8DFN In stock: 198228 pcs RFQ
 MCP1727T-ADJE/SN Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 1.5A 8SOIC In stock: 136765 pcs RFQ	 MCP1727T-3302E/SN Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 1.5A 8SOIC In stock: 155510 pcs RFQ
 MCP1754ST-1802E/MB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 150MA SOT89-3 In stock: 187301 pcs RFQ	 MCP1754ST-3302E/CB Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 3.3V 150MA SOT23A-3 In stock: 235751 pcs RFQ
 MCP1727T-ADJE/MF Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 1.5A 8DFN In stock: 133539 pcs RFQ	 MCP1754ST-1802E/CB Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.8V 150MA SOT23A-3 In stock: 267845 pcs RFQ