



MCP1755-3302E/MC

Part Number:	MCP1755-3302E/MC
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 3.3V 300MA 8DFN
Datasheets:	 1.MCP1755-3302E/MC.pdf  2.MCP1755-3302E/MC.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	155910 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

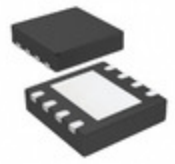
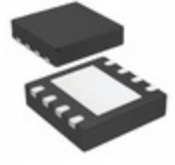
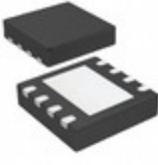
Specifications of MCP1755-3302E/MC

PART NUMBER	MCP1755-3302E/MC
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 3.3V 300MA 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	155910 pcs
DATA SHEET	 1.MCP1755-3302E/MC.pdf  2.MCP1755-3302E/MC.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	8-DFN (2x3)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit, Under Voltage Lockout (UVLO)
PACKAGING	Tube
PACKAGE / CASE	8-VDFN Exposed Pad
PSRR	80dB (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 300mA 8-DFN (2x3)
CURRENT - SUPPLY (MAX)	400µA
CURRENT - QUIESCENT (IQ)	100µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable, Power Good
BASE PART NUMBER	MCP1755

Related Tags

Micrel / Microchip Technology MCP1755-3302E/MC	MCP1755-3302E/MC Distributor	MCP1755-3302E/MC Supplier
MCP1755-3302E/MC Price	MCP1755-3302E/MC Pictures	MCP1755-3302E/MC Image
MCP1755-3302E/MC PDF Datasheet	MCP1755-3302E/MC Download Datasheet	MCP1755-3302E/MC Datasheet
MCP1755-3302E/MC Stock	Buy MCP1755-3302E/MC	Buy Micrel / Microchip Technology MCP1755-3302E/MC
Micrel / Microchip Technology MCP1755-3302E/MC	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MCP1755-3302E/MC	Microchip Technology MCP1755-3302E/MC	Roving Networks / Microchip Technology MCP1755-3302E/MC

Related Products

 MCP1754T-3302E/OTVAO Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 150MA SOT23-5 In stock: 4986 pcs RFQ	 MCP1755S-1802E/MC Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 300MA 8DFN In stock: 164374 pcs RFQ
 MCP1754T-5002E/DC Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 150MA SOT223 In stock: 177613 pcs RFQ	 MCP1754T-5002E/OT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 150MA SOT23-5 In stock: 300232 pcs RFQ
 MCP1754T-5002E/MC Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 150MA 8DFN In stock: 192014 pcs RFQ	 MCP1754T-3302E/OT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 150MA SOT23-5 In stock: 308694 pcs RFQ
MICROCHIP MCP1755S-5002E/DB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 300MA SOT223-3 In stock: 137099 pcs RFQ	MICROCHIP MCP1755S-3302E/DB Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 3.3V 300MA SOT223-3 In stock: 158762 pcs RFQ
 MCP1755-1802E/MC Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 300MA 8DFN In stock: 172482 pcs RFQ	 MCP1755S-3302E/MC Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 300MA 8DFN In stock: 185985 pcs RFQ
MICROCHIP MCP1755S-1802E/DB Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.8V 300MA SOT223-3 In stock: 139524 pcs RFQ	 MCP1755-5002E/MC Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 300MA 8DFN In stock: 149642 pcs RFQ