

MICROCHIP

Micrel / Microchip Technology



MCP1790-3302E/DB

Part Number:	MCP1790-3302E/DB
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 3.3V 70MA SOT223-3
Datasheets:	 MCP1790-3302E/DB.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	144937 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MCP1790-3302E/DB

PART NUMBER	MCP1790-3302E/DB
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 3.3V 70MA SOT223-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	144937 pcs
DATA SHEET	 MCP1790-3302E/DB.pdf
VOLTAGE DROPOUT (MAX)	1.3V @ 70mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	30V
SUPPLIER DEVICE PACKAGE	SOT-223-3
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	TO-261-4, TO-261AA
PSRR	90dB ~ 80dB (100Hz ~ 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 70mA SOT-223-3
CURRENT - SUPPLY (MAX)	210μA
CURRENT - QUIESCENT (IQ)	130μA
CURRENT - OUTPUT	70mA
CONTROL FEATURES	-
BASE PART NUMBER	MCP1790

Related Tags

Micrel / Microchip Technology MCP1790-3302E/DB	MCP1790-3302E/DB Distributor	MCP1790-3302E/DB Supplier
MCP1790-3302E/DB Price	MCP1790-3302E/DB Pictures	MCP1790-3302E/DB Image
MCP1790-3302E/DB PDF Datasheet	MCP1790-3302E/DB Download Datasheet	MCP1790-3302E/DB Datasheet
MCP1790-3302E/DB Stock	Buy MCP1790-3302E/DB	Buy Micrel / Microchip Technology MCP1790-3302E/DB
Micrel / Microchip Technology MCP1790-3302E/DB	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MCP1790-3302E/DB	Microchip Technology MCP1790-3302E/DB	Roving Networks / Microchip Technology MCP1790-3302E/DB

Related Products

 MCP1790-5002E/DB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 70MA SOT223-3 In stock: 126643 pcs RFQ	 MCP1790-5002E/EB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 70MA 3DDPAK In stock: 139605 pcs RFQ
 MCP1790-3002E/DB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 70MA SOT223-3 In stock: 183656 pcs RFQ	 MCP1790T-3002E/DBVAO Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 70MA SOT223-3 In stock: 3222 pcs RFQ
 MCP1755T-5002E/DC Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 300MA SOT223-5 In stock: 158166 pcs RFQ	 MCP1790-3002E/EB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 70MA 3DDPAK In stock: 149835 pcs RFQ
 MCP1755T-5002E/OT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 300MA SOT23-5 In stock: 230329 pcs RFQ	 MCP1790-3302E/EB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 70MA 3DDPAK In stock: 134121 pcs RFQ
 MCP1790-5002E/DBVAO Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 70MA SOT223-3 In stock: 2784 pcs RFQ	 MCP1790T-3002E/DB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 70MA SOT223-3 In stock: 150996 pcs RFQ
 MCP1755T-5002E/MC Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 300MA 8DFN In stock: 180831 pcs RFQ	 MCP1790-3002E/DBVAO Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 70MA SOT223-3 In stock: 2959 pcs RFQ