Micrel / Microchip Technology

Image may be representation. See specifications for product details.

MCP1790T-3002E/EB

Part Number:	MCP1790T-3002E/EB
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 3V 70MA 3DDPAK
Datasheets:	MCP1790T-3002E/EB.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	133224 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCP1790T-3002E/EB

PART NUMBER	MCP1790T-3002E/EB
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 3V 70MA 3DDPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	133224 pcs
DATA SHEET	MCP1790T-3002E/EB.pdf
VOLTAGE DROPOUT (MAX)	1.3V @ 70mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	30V
SUPPLIER DEVICE PACKAGE	3-DDPAK
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-4, D²Pak (3 Leads + Tab), TO-263AA
PSRR	90dB ~ 80dB (100Hz ~ 1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MCP1790T-3002E/EBTR
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 3V 70mA 3-DDPAK
CURRENT - SUPPLY (MAX)	210µA
CURRENT - QUIESCENT (IQ)	130µA
CURRENT - OUTPUT	70mA
CONTROL FEATURES	-
BASE PART NUMBER	MCP1790

Related Tags

Micrel / Microchip Technology MCP1790T-3002E/EB	MCP1790T-3002E/EB Distributor	MCP1790T-3002E/EB Supplier
MCP1790T-3002E/EB Price	MCP1790T-3002E/EB Pictures	MCP1790T-3002E/EB Image
MCP1790T-3002E/EB PDF Datasheet	MCP1790T-3002E/EB Download Datasheet	MCP1790T-3002E/EB Datasheet
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Micrel / Microchip Technology MCP1790T-3002E/EB	Microchip Technology MCP1790T-3002E/EB	Roving Networks / Microchip Technology MCP1790T-3002E/EB

Related Products

MCP1790T-3302E/DBVAO
Manufacturers: Micrel / Microchip Technology
Description: IC REG LINEAR 3.3V 70MA SOT223-3
In stock: 3740 pcs
RFQ

MCP1790T-3002E/DB
Manufacturers: Micrel / Microchip Technology
Description: IC REG LINEAR 3V 70MA SOT223-3
In stock: 150996 pcs
RFQ

MCP1790-5002E/EB
Manufacturers: Micrel / Microchip Technology
Description: IC REG LINEAR 5V 70MA 3DDPAK
In stock: 139605 pcs
RFQ

MCP1790-5002E/DB
Manufacturers: Micrel / Microchip Technology
Description: IC REG LINEAR 5V 70MA SOT223-3
In stock: 126643 pcs
RFQ

MCP1790T-3302E/EB
Manufacturers: Micrel / Microchip Technology
Description: IC REG LINEAR 3.3V 70MA 3DDPAK
In stock: 140750 pcs
RFQ

MCP1790T-3002E/DBVAO
Manufacturers: Micrel / Microchip Technology
Description: IC REG LINEAR 3V 70MA SOT223-3
In stock: 3222 pcs
RFQ

MCP1790T-5002E/DB
Manufacturers: Micrel / Microchip Technology
Description: IC REG LINEAR 5V 70MA SOT223-3
In stock: 126927 pcs
RFQ

MCP1790T-5002E/DBVAO
Manufacturers: Micrel / Microchip Technology
Description: IC REG LINEAR 5V 70MA SOT223-3
In stock: 6248 pcs
RFQ

MCP1790-3302E/EB
Manufacturers: Micrel / Microchip Technology
Description: IC REG LINEAR 3.3V 70MA 3DDPAK
In stock: 134121 pcs
RFQ

MCP1790T-3302E/EBVAO
Manufacturers: Micrel / Microchip Technology
Description: IC REG LINEAR 3.3V 70MA 3DDPAK
In stock: 6186 pcs
RFQ

MCP1790-5002E/DBVAO
Manufacturers: Micrel / Microchip Technology
Description: IC REG LINEAR 5V 70MA SOT223-3
In stock: 2784 pcs
RFQ

MCP1790T-3302E/DB
Manufacturers: Micrel / Microchip Technology
Description: IC REG LINEAR 3.3V 70MA SOT223-3
In stock: 164149 pcs
RFQ

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