

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP1825T-3302E/ET

Part Number:	MCP1825T-3302E/ET
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 3.3V 500MA 5DDPAK
Datasheets:	 MCP1825T-3302E/ET.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	156170 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

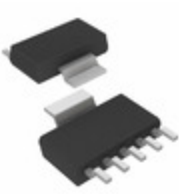
Specifications of MCP1825T-3302E/ET

PART NUMBER	MCP1825T-3302E/ET
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 3.3V 500MA 5DDPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	156170 pcs
DATA SHEET	 MCP1825T-3302E/ET.pdf
VOLTAGE DROPOUT (MAX)	0.35V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	5-DDPAK
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
PSRR	60dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MCP1825T-3302E/ETTR
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 500mA 5-DDPAK
CURRENT - QUIESCENT (IQ)	220µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable, Power Good
BASE PART NUMBER	MCP1825

Related Tags

Micrel / Microchip Technology MCP1825T-3302E/ET	MCP1825T-3302E/ET Distributor	MCP1825T-3302E/ET Supplier
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Micrel / Microchip Technology MCP1825T-3302E/ET	Microchip Technology MCP1825T-3302E/ET	Roving Networks / Microchip Technology MCP1825T-3302E/ET

Related Products

 MCP1825T-ADJE/DC Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 500MA SOT223 In stock: 241402 pcs RFQ	 MCP1825T-3302E/DC Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 3.3V 500MA SOT223-5 In stock: 206465 pcs RFQ
 MCP1825T-5002E/ET Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 500MA 5DDPAK In stock: 130821 pcs RFQ	 MCP1825T-2502E/DC Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.5V 500MA SOT223-5 In stock: 210042 pcs RFQ
 MCP1825T-2502E/ET Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 500MA 5DDPAK In stock: 142390 pcs RFQ	 MCP1826-0802E/AT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 0.8V 1A TO220-5 In stock: 91937 pcs RFQ
 MCP1825T-3302E/DCVAO Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 3.3V 500MA SOT223-5 In stock: 3853 pcs RFQ	 MCP1825T-ADJE/ET Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 500MA 5DDPAK In stock: 138176 pcs RFQ
 MCP1825T-5002E/DC Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 500MA SOT223-5 In stock: 198492 pcs RFQ	 MCP1825T-3002E/ET Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 500MA 5DDPAK In stock: 171450 pcs RFQ
 MCP1825T-ADJE/ETVAO Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 500MA 5DDPAK In stock: 3795 pcs RFQ	 MCP1825T-3002E/DC Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 500MA SOT223-5 In stock: 164681 pcs RFQ