

MICROCHIP

Micrel / Microchip Technology

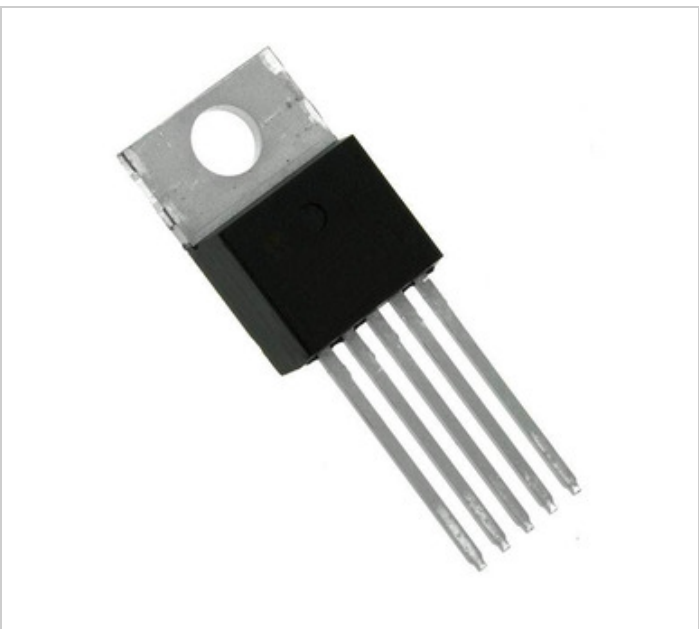


Image may be representation. See specifications for product details.

MCP1825-3302E/AT

Part Number:	MCP1825-3302E/AT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 3.3V 500MA TO220-5
Datasheets:	 MCP1825-3302E/AT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	167805 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

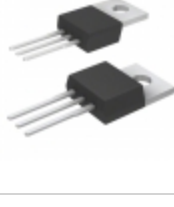
Specifications of MCP1825-3302E/AT

PART NUMBER	MCP1825-3302E/AT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 3.3V 500MA TO220-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	167805 pcs
DATA SHEET	 MCP1825-3302E/AT.pdf
VOLTAGE DROPOUT (MAX)	0.35V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	TO-220-5
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit, Under Voltage Lockout (UVLO)
PACKAGING	Tube
PACKAGE / CASE	TO-220-5
PSRR	60dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
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 TO-220-5
CURRENT - QUIESCENT (IQ)	220µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable, Power Good
BASE PART NUMBER	MCP1825

Related Tags

Micrel / Microchip Technology MCP1825-3302E/AT	MCP1825-3302E/AT Distributor	MCP1825-3302E/AT Supplier
MCP1825-3302E/AT Price	MCP1825-3302E/AT Pictures	MCP1825-3302E/AT Image
MCP1825-3302E/AT PDF Datasheet	MCP1825-3302E/AT Download Datasheet	MCP1825-3302E/AT Datasheet
MCP1825-3302E/AT Stock	Buy MCP1825-3302E/AT	Buy Micrel / Microchip Technology MCP1825-3302E/AT
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Micrel / Microchip Technology MCP1825-3302E/AT	Microchip Technology MCP1825-3302E/AT	Roving Networks / Microchip Technology MCP1825-3302E/AT

Related Products

 MCP1825-5002E/AT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 500MA TO220-5 In stock: 167422 pcs RFQ	 MCP1825-1802E/ET Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 500MA 5DDPAK In stock: 144657 pcs RFQ
 MCP1825-2502E/AT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 500MA TO220-5 In stock: 168473 pcs RFQ	 MCP1825-1802E/AT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 500MA TO220-5 In stock: 111333 pcs RFQ
 MCP1825-3002E/AT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 500MA TO220-5 In stock: 117704 pcs RFQ	 MCP1825-3302E/ET Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 500MA 5DDPAK In stock: 103715 pcs RFQ
 MCP1825-ADJE/ET Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 500MA 5DDPAK In stock: 122607 pcs RFQ	 MCP1825-2502E/ET Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 500MA 5DDPAK In stock: 97286 pcs RFQ
 MCP1825S-0802E/AB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 0.8V 500MA TO220-3 In stock: 125270 pcs RFQ	 MCP1825-3002E/ET Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 500MA 5DDPAK In stock: 103680 pcs RFQ
 MCP1825-ADJE/AT Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 500MA TO220-5 In stock: 168724 pcs RFQ	 MCP1825-5002E/ET Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 500MA 5DDPAK In stock: 171594 pcs RFQ