

MICROCHIP

Micrel / Microchip Technology

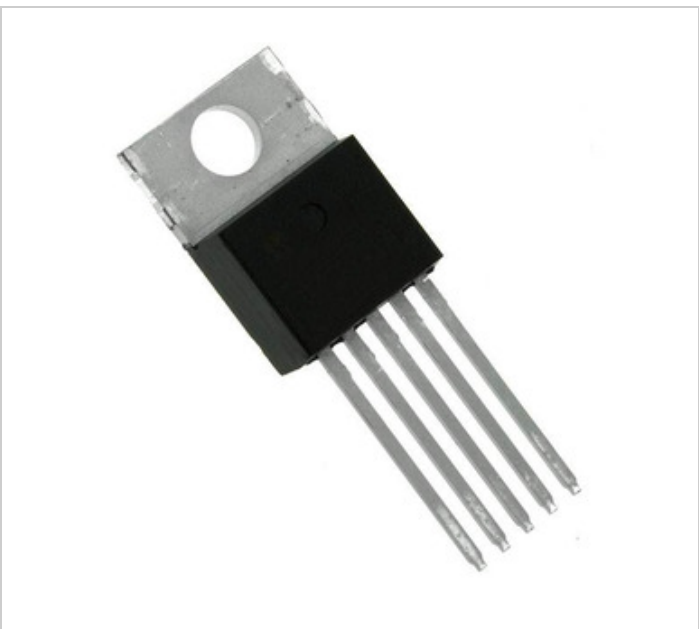


Image may be representation. See specifications for product details.

MCP1826-1202E/AT

Part Number:	MCP1826-1202E/AT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.2V 1A TO220-5
Datasheets:	 MCP1826-1202E/AT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	104406 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCP1826-1202E/AT

PART NUMBER	MCP1826-1202E/AT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.2V 1A TO220-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	104406 pcs
DATA SHEET	 MCP1826-1202E/AT.pdf
VOLTAGE DROPOUT (MAX)	0.4V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
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 1.2V 1A TO-220-5
CURRENT - QUIESCENT (IQ)	220µA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable, Power Good
BASE PART NUMBER	MCP1826

Related Tags

Micrel / Microchip Technology MCP1826-1202E/AT	MCP1826-1202E/AT Distributor	MCP1826-1202E/AT Supplier
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Related Products

 MCP1825T-ADJE/ET Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 500MA SDDPAK In stock: 138176 pcs RFQ	 MICROCHIP MCP1825T-ADJE/ETVAO Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 500MA SDDPAK In stock: 3795 pcs RFQ
 MCP1826-2502E/AT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 1A TO220-5 In stock: 92061 pcs RFQ	 MCP1826-2502E/ET Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 1A SDDPAK In stock: 127455 pcs RFQ
 MCP1826-1802E/AT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 1A TO220-5 In stock: 101130 pcs RFQ	 MCP1826-0802E/AT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 0.8V 1A TO220-5 In stock: 91937 pcs RFQ
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 MCP1826-1202E/ET Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 1A SDDPAK In stock: 107022 pcs RFQ	 MCP1825T-5002E/ET Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 500MA SDDPAK In stock: 130821 pcs RFQ
 MCP1826-0802E/ET Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 0.8V 1A SDDPAK In stock: 136677 pcs RFQ	 MCP1826-3002E/AT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 1A TO220-5 In stock: 104692 pcs RFQ