



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP1826T-1202E/ET

Part Number:	MCP1826T-1202E/ET
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.2V 1A 5DDPAK
Datasheets:	 MCP1826T-1202E/ET.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	131742 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCP1826T-1202E/ET

PART NUMBER	MCP1826T-1202E/ET
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.2V 1A 5DDPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	131742 pcs
DATA SHEET	 MCP1826T-1202E/ET.pdf
VOLTAGE DROPOUT (MAX)	0.4V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
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, D ² Pak (5 Leads + Tab), TO-263BA
PSRR	60dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MCP1826T-1202E/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 1.2V 1A 5-DDPAK
CURRENT - QUIESCENT (IQ)	220μA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable, Power Good
BASE PART NUMBER	MCP1826

Related Tags

Micrel / Microchip Technology MCP1826T-1202E/ET	MCP1826T-1202E/ET Distributor	MCP1826T-1202E/ET Supplier
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Related Products

 MCP1826T-0802E/DC Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 0.8V 1A SOT223-5 In stock: 203704 pcs RFQ	 MCP1826ST-3302E/EB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 1A 3DDPAK In stock: 105108 pcs RFQ
 MCP1826T-3002E/ET Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 1A 5DDPAK In stock: 119773 pcs RFQ	 MCP1826T-1202E/DC Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 1A SOT223-5 In stock: 192942 pcs RFQ
 MCP1826T-2502E/ET Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 1A 5DDPAK In stock: 115066 pcs RFQ	 MCP1826ST-5002E/DB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 1A SOT223-3 In stock: 187138 pcs RFQ
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