



Micrel / Microchip Technology

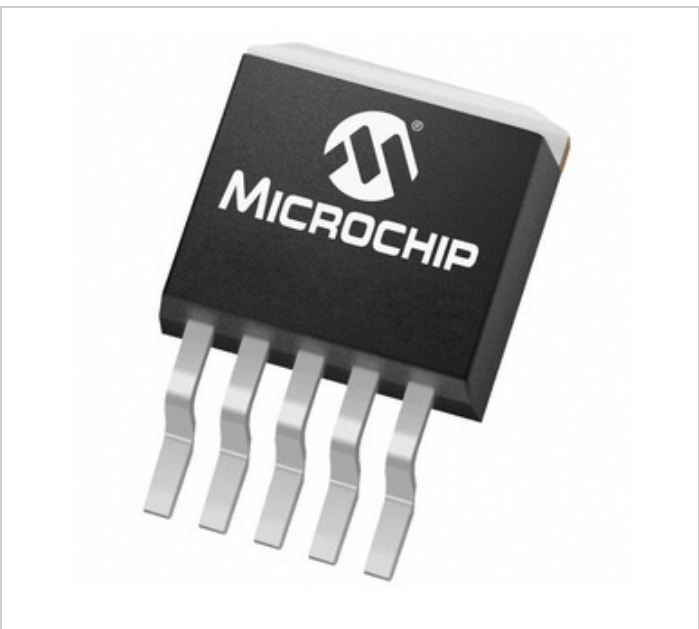


Image may be representation. See specifications for product details.

MCP1826-ADJE/ET

Part Number:	MCP1826-ADJE/ET
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR POS ADJ 1A 5DDPAK
Datasheets:	 MCP1826-ADJE/ET.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	83542 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCP1826-ADJE/ET

PART NUMBER	MCP1826-ADJE/ET
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR POS ADJ 1A 5DDPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	83542 pcs
DATA SHEET	 MCP1826-ADJE/ET.pdf
VOLTAGE DROPOUT (MAX)	0.4V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	5-DDPAK
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit, Under Voltage Lockout (UVLO)
PACKAGING	Tube
PACKAGE / CASE	TO-263-6, D ² Pak (5 Leads + Tab), TO-263BA
PSRR	60dB (100Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MCP1826ADJEET
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 Adjustable 1 Output 0.8 V ~ 5 V 1A 5-DDPAK
CURRENT - QUIESCENT (IQ)	220μA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable, Power Good
BASE PART NUMBER	MCP1826

Related Tags

Micrel / Microchip Technology MCP1826-ADJE/ET	MCP1826-ADJE/ET Distributor	MCP1826-ADJE/ET Supplier
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Related Products

 MCP1826S-0802E/DB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 0.8V 1A SOT223-3 In stock: 149277 pcs RFQ	 MCP1826-3302E/ET Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 1A 5DDPAK In stock: 106846 pcs RFQ
 MCP1826-5002E/ET Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 1A 5DDPAK In stock: 106302 pcs RFQ	 MCP1826S-1202E/AB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 1A TO220-3 In stock: 116397 pcs RFQ
 MCP1826-5002E/AT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 1A TO220-5 In stock: 124677 pcs RFQ	 MCP1826S-0802E/AB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 0.8V 1A TO220-3 In stock: 91405 pcs RFQ
 MCP1826-ADJE/AT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 1A TO220-5 In stock: 106292 pcs RFQ	 MCP1826-3302E/AT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 1A TO220-5 In stock: 92444 pcs RFQ
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 MCP1826S-1202E/EB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 1A 3DDPAK In stock: 89560 pcs RFQ	 MCP1826S-0802E/EB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 0.8V 1A 3DDPAK In stock: 136364 pcs RFQ