



MCP1726-ADJE/MF

Part Number:	MCP1726-ADJE/MF
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR POS ADJ 1A 8DFN
Datasheets:	 1.MCP1726-ADJE/MF.pdf  2.MCP1726-ADJE/MF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	123514 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

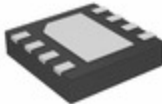
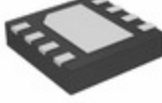
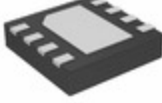
Specifications of MCP1726-ADJE/MF

PART NUMBER	MCP1726-ADJE/MF
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR POS ADJ 1A 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	123514 pcs
DATA SHEET	 1.MCP1726-ADJE/MF.pdf  2.MCP1726-ADJE/MF.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	8-DFN-EP (3x3)
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit, Under Voltage Lockout (UVLO)
PACKAGING	Tube
PACKAGE / CASE	8-VDFN Exposed Pad
PSRR	54dB (100Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MCP1726ADJEMF
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 8-DFN-EP (3x3)
CURRENT - QUIESCENT (IQ)	220µA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable, Power Good
BASE PART NUMBER	MCP1726

Related Tags

Micrel / Microchip Technology MCP1726-ADJE/MF	MCP1726-ADJE/MF Distributor	MCP1726-ADJE/MF Supplier
MCP1726-ADJE/MF Price	MCP1726-ADJE/MF Pictures	MCP1726-ADJE/MF Image
MCP1726-ADJE/MF PDF Datasheet	MCP1726-ADJE/MF Download Datasheet	MCP1726-ADJE/MF Datasheet
MCP1726-ADJE/MF Stock	Buy MCP1726-ADJE/MF	Buy Micrel / Microchip Technology MCP1726-ADJE/MF
Micrel / Microchip Technology MCP1726-ADJE/MF	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MCP1726-ADJE/MF	Microchip Technology MCP1726-ADJE/MF	Roving Networks / Microchip Technology MCP1726-ADJE/MF

Related Products

 MCP1726-3302E/SN Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 1A 8SOIC In stock: 116336 pcs RFQ	 MCP1726T-1202E/SN Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 1A 8SOIC In stock: 182390 pcs RFQ
 MCP1726-5002E/MF Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 1A 8DFN In stock: 127807 pcs RFQ	 MCP1726-2502E/SN Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 1A 8SOIC In stock: 131124 pcs RFQ
 MCP1726-3302E/MF Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 1A 8DFN In stock: 141159 pcs RFQ	 MCP1726-3302E/SNVAO Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 1A 8SOIC In stock: 5204 pcs RFQ
 MCP1726EV Manufacturers: Micrel / Microchip Technology Description: BOARD EVAL FOR MCP1726 In stock: 2928 pcs RFQ	 MCP1726-ADJE/SN Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 1A 8SOIC In stock: 143491 pcs RFQ
 MCP1726T-0802E/SN Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 0.8V 1A 8SOIC In stock: 188852 pcs RFQ	 MCP1726T-1202E/MF Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 1A 8DFN In stock: 164942 pcs RFQ
 MCP1726T-0802E/MF Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 0.8V 1A 8DFN In stock: 155743 pcs RFQ	 MCP1726-5002E/SN Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 1A 8SOIC In stock: 147159 pcs RFQ