

MCP1827-0802E/AT





Part Number: MCP1827-0802E/AT

Manufacturer: Micrel / Microchip Technology

Description: IC REG LINEAR 0.8V 1.5A TO220-5

Data sheet:  MCP1827(S, ST, T)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy MCP1827-0802E/AT with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MCP1827-0802E/AT	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 0.8V 1.5A TO220-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	70259 pcs	Data sheet	MCP1827(S, ST, T)
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.6V @ 1.5A
Voltage - Output (Min/Fixed)	0.8V	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)	Manufacturer Standard Lead Time	11 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 0.8V 1.5A TO-220-5
Current - Quiescent (Iq)	220µA	Current - Output	1.5A
Control Features	Enable, Power Good	Base Part Number	MCP1827

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 70259 pieces of Micrel / Microchip Technology MCP1827-0802E/AT in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: MCP1826T-5002E/DC	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC REG LINEAR 5V 1A SOT223-5		
	Part#: MCP1827-1202E/AT	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC REG LINEAR 1.2V 1.5A TO220-5		
	Part#: MCP1827-1802E/AT	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC REG LINEAR 1.8V 1.5A TO220-5		
	Part#: MCP1827-3002E/ET	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC REG LINEAR 3V 1.5A 5DDPAK		
	Part#: MCP1826T-2502E/DC	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC REG LINEAR 2.5V 1A SOT223-5		
	Part#: MCP1827-1202E/ET	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC REG LINEAR 1.2V 1.5A 5DDPAK		
	Part#: MCP1826T-3302E/DC	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC REG LINEAR 3.3V 1A SOT223-5		
	Part#: MCP1826T-2502E/ET	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC REG LINEAR 2.5V 1A 5DDPAK		
	Part#: MCP1826T-3002E/ET	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC REG LINEAR 3V 1A 5DDPAK		
	Part#: MCP1826T-ADJE/ET	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC REG LINEAR POS ADJ 1A 5DDPAK		
	Part#: MCP1827-2502E/ET	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC REG LINEAR 2.5V 1.5A 5DDPAK		
	Part#: MCP1827-3302E/AT	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC REG LINEAR 3.3V 1.5A TO220-5		
	Part#: MCP1827-2502E/AT	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC REG LINEAR 2.5V 1.5A TO220-5		
	Part#: MCP1826T-3302E/ET	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC REG LINEAR 3.3V 1A 5DDPAK		
	Part#: MCP1827-3002E/AT	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC REG LINEAR 3V 1.5A TO220-5		
	Part#: MCP1827-1802E/ET	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC REG LINEAR 1.8V 1.5A 5DDPAK		
	Part#: MCP1826T-ADJE/DC	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC REG LIN POS ADJ 1A SOT223-5		
	Part#: MCP1826T-3002E/DC	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC REG LINEAR 3V 1A SOT223-5		
	Part#: MCP1826T-5002E/ET	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC REG LINEAR 5V 1A 5DDPAK		
	Part#: MCP1827-0802E/ET	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC REG LINEAR 0.8V 1.5A 5DDPAK		

Related keywords for MCP1827-0802E/AT

Micrel / Microchip Technology MCP1827-0802E/AT	MCP1827-0802E/AT distributor	MCP1827-0802E/AT supplier	MCP1827-0802E/AT price
MCP1827-0802E/AT download datasheet	MCP1827-0802E/AT datasheet	MCP1827-0802E/AT stock	buy MCP1827-0802E/AT
Micrel / Microchip Technology MCP1827-0802E/AT	Microchip Technology MCP1827-0802E/AT	Roving Networks / Microchip Technology MCP1827-0802E/AT	