

MCP1827T-ADJE/ET



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Part Number: MCP1827T-ADJE/ET

Manufacturer: Micrel / Microchip Technology

Description: IC REG LIN POS ADJ 1.5A 5DDPAK

Data sheet:  MCP1827(S, ST, T)

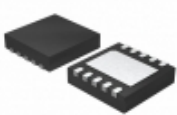
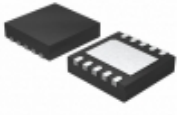
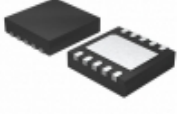
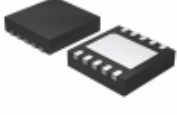
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	MCP1827T-ADJE/ET	Manufacturer	Micrel / Microchip Technology
Description	IC REG LIN POS ADJ 1.5A 5DDPAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	73180 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)	5V
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	Adjustable
Output Configuration	Positive	Other Names	MCP1827T-ADJE/ET-ND MCP1827T-ADJE/ETTR
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	10 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Adjustable 1 Output 0.8 V ~ 5 V 1.5A 5-DDPAK	Current - Quiescent (Iq)	220µA
Current - Output	1.5A	Control Features	Enable
Base Part Number	MCP1827		
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	Part#: MCP1827ST-3302E/EB Description: IC REG LINEAR 3.3V 1.5A 3DDPAK	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP19035-BAABE/MF Description: IC REG CTRLR BUCK 10DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP19035-AAAAE/MF Description: IC REG CTRLR BUCK 10DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP18480-I/SS Description: IC HOT SWAP CTRLR -48V 20SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP19035-BAAAE/MF Description: IC REG CTRLR BUCK 10DFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MCP1827T-0802E/ET Description: IC REG LINEAR 0.8V 1.5A 5DDPAK	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP19035T-BAABE/MF Description: IC REG CTRLR BUCK 10DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1827T-5002E/ET Description: IC REG LINEAR 5V 1.5A 5DDPAK	Manufacturers: Micrel / Microchip Technology	RFQ

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