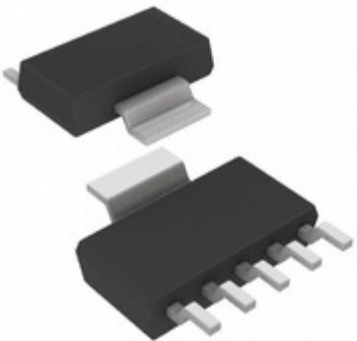


MCP1825T-3002E/DC





Part Number: MCP1825T-3002E/DC

Manufacturer: Micrel / Microchip Technology

Description: IC REG LINEAR 3V 500MA SOT223-5

Data sheet:  MCP1825/S Datasheet

RoHs Status: Lead free / RoHS Compliant

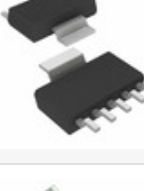
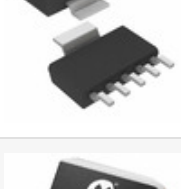
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy MCP1825T-3002E/DC with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MCP1825T-3002E/DC	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 3V 500MA SOT223-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	159833 pcs	Data sheet	MCP1825/S Datasheet
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.35V @ 500mA
Voltage - Output (Min/Fixed)	3V	Voltage - Output (Max)	-
Voltage - Input (Max)	6V	Supplier Device Package	SOT-223-5
Series	-	Protection Features	Over Temperature, Short Circuit, Under Voltage Lockout (UVLO)
Packaging	Cut Tape (CT)	Package / Case	SOT-223-6
PSRR	60dB (100Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	MCP1825T-3002E/DCCT MCP1825T3002EDC
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 3V 500mA SOT-223-5
Current - Quiescent (Iq)	220µA	Current - Output	500mA
Control Features	Enable, Power Good	Base Part Number	MCP1825
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 159833 pieces of Micrel / Microchip Technology MCP1825T-3002E/DC 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#: MCP1825T-3002E/ET Description: IC REG LINEAR 3V 500MA 5DDPAK	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1825ST-5002E/DB Description: IC REG LINEAR 5V 500MA SOT223-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1825T-ADJE/DC Description: IC REG LIN POS ADJ 500MA SOT223	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1825T-2502E/DC Description: IC REG LIN 2.5V 500MA SOT223-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1826-0802E/AT Description: IC REG LINEAR 0.8V 1A TO220-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1825T-1802E/DC Description: IC REG LIN 1.8V 500MA SOT223-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1825T-3302E/DC Description: IC REG LIN 3.3V 500MA SOT223-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1825T-5002E/ET Description: IC REG LINEAR 5V 500MA 5DDPAK	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1825T-3302E/ET Description: IC REG LINEAR 3.3V 500MA 5DDPAK	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1825T-0802E/ET Description: IC REG LINEAR 0.8V 500MA 5DDPAK	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1825T-1202E/ET Description: IC REG LINEAR 1.2V 500MA 5DDPAK	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1825ST-5002E/EB Description: IC REG LINEAR 5V 500MA 3DDPAK	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1825T-2502E/ET Description: IC REG LINEAR 2.5V 500MA 5DDPAK	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1825T-0802E/DC Description: IC REG LIN 0.8V 500MA SOT223-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1825T-ADJE/ET Description: IC REG LIN POS ADJ 500MA 5DDPAK	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1825T-1202E/DC Description: IC REG LIN 1.2V 500MA SOT223-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1825T-ADJE/ETVAO Description: IC REG LIN POS ADJ 500MA 5DDPAK	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1825T-3302E/DCVAO Description: IC REG LIN 3.3V 500MA SOT223-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1825T-5002E/DC Description: IC REG LINEAR 5V 500MA SOT223-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1825T-1802E/ET Description: IC REG LINEAR 1.8V 500MA 5DDPAK	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for MCP1825T-3002E/DC			
Micrel / Microchip Technology MCP1825T-3002E/DC	MCP1825T-3002E/DC distributor	MCP1825T-3002E/DC supplier	MCP1825T-3002E/DC price
	MCP1825T-3002E/DC download datasheet	MCP1825T-3002E/DC datasheet	MCP1825T-3002E/DC stock
buy MCP1825T-3002E/DC	Micrel / Microchip Technology MCP1825T-3002E/DC	Microchip Technology MCP1825T-3002E/DC	Roving Networks / Microchip Technology MCP1825T-3002E/DC

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com

