

MCP1824ST-0802E/DB



Part Number: MCP1824ST-0802E/DB

Manufacturer: Micrel / Microchip Technology

Description: IC REG LIN 0.8V 300mA SOT223-3

Data sheet:  MCP1824/S Datasheet

RoHs Status: Lead free / RoHS Compliant

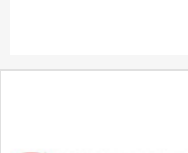
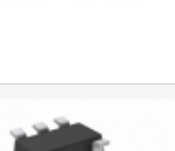
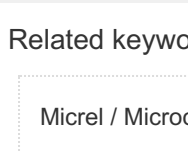
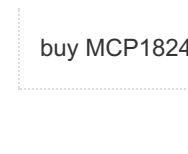
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PRODUCT PARAMETER			
Part Number	MCP1824ST-0802E/DB	Manufacturer	Micrel / Microchip Technology
Description	IC REG LIN 0.8V 300mA SOT223-3	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	162247 pcs	Data sheet	MCP1824/S Datasheet
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.32V @ 300mA
Voltage - Output (Min/Fixed)	0.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	6V	Supplier Device Package	SOT-223-3
Series	-	Protection Features	Over Temperature, Short Circuit, Under Voltage Lockout (UVLO)
Packaging	Tape & Reel (TR)	Package / Case	TO-261-4, TO-261AA
PSRR	55dB (100Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	MCP1824ST-0802E/DB-ND MCP1824ST-0802E/DBTR
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 0.8V 300mA SOT-223-3
Current - Quiescent (Iq)	220µA	Current - Output	300mA
Control Features	-	Base Part Number	MCP1824S
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RELATED PRODUCTS			
	Part#: MCP1810T-28I/OT Description: IC REG LINEAR 2.8V 150MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1824ST-5002E/DB Description: IC REG LINEAR 5V 300MA SOT223-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1810T-30I/J8A Description: IC REG LINEAR 3V 150MA 8VDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1824T-1202E/OT Description: IC REG LINEAR 1.2V 300MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1824ST-1202E/DB Description: IC REG LIN 1.2V 300MA SOT223-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1824ST-3302E/DB Description: IC REG LIN 3.3V 300MA SOT223-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1810T-30I/TT Description: IC REG LINEAR 3V 150MA SOT23-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1810T-33I/OT Description: IC REG LINEAR 3.3V 150MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1810T-35I/TT Description: IC REG LINEAR 3.5V 150MA SOT23-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1824ST-2502E/DB Description: IC REG LIN 2.5V 300MA SOT223-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1824T-1202E/DC Description: IC REG LIN 1.2V 300MA SOT223-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1810T-33I/TT Description: IC REG LINEAR 3.3V 150MA SOT23-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1810T-35I/OT Description: IC REG LINEAR 3.5V 150MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1824T-0802E/DC Description: IC REG LIN 0.8V 300MA SOT223-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1810T-33I/J8A Description: IC REG LINEAR 3.3V 150MA 8VDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1810T-30I/OT Description: IC REG LINEAR 3V 150MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1824ST-3002E/DB Description: IC REG LINEAR 3V 300MA SOT223-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1824T-0802E/OT Description: IC REG LINEAR 0.8V 300MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1810T-42I/J8A Description: IC REG LINEAR 4.2V 100MA 8VDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1824ST-1802E/DB Description: IC REG LIN 1.8V 300MA SOT223-3	Manufacturers: Micrel / Microchip Technology	RFQ

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