

MCP1810T-25I/J8A



Part Number: [MCP1810T-25I/J8A](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LINEAR 2.5V 150MA 8VDFN

Data sheet:  [MCP1810 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

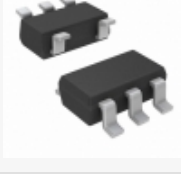
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PRODUCT PARAMETER			
Part Number	MCP1810T-25I/J8A	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 2.5V 150MA 8VDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	155519 pcs	Data sheet	MCP1810 Datasheet
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.38V @ 150mA
Voltage - Output (Min/Fixed)	2.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	8-VDFN (2x2)
Series	-	Protection Features	Over Current
Packaging	Original-Reel®	Package / Case	8-VDFN Exposed Pad
PSRR	40dB (100Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	MCP1810T-25I/J8ADKR
Operating Temperature	-40°C ~ 85°C (TJ)	Number of Regulators	1
Mounting Type	Surface Mount	Manufacturer Standard Lead Time	5 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 150mA 8-VDFN (2x2)
Current - Supply (Max)	290µA	Current - Quiescent (Iq)	50nA
Current - Output	150mA	Control Features	Enable
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RELATED PRODUCTS			
	Part#: MCP1810T-30I/TT Description: IC REG LINEAR 3V 150MA SOT23-3	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MCP1810T-33I/TT Description: IC REG LINEAR 3.3V 150MA SOT23-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1810T-18I/OT Description: IC REG LINEAR 1.8V 150MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1810T-20I/OT Description: IC REG LINEAR 2V 150MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MCP1810T-25I/OT Description: IC REG LINEAR 2.5V 150MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1810T-15I/OT Description: IC REG LINEAR 1.5V 150MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MCP1810T-12I/OT Description: IC REG LINEAR 1.2V 150MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MCP1810T-12I/TT Description: IC REG LINEAR 1.2V 150MA SOT23-3	Manufacturers: Micrel / Microchip Technology	RFQ
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