

MCP73831-5ACI/MC



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See Product Specifications for product details.
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Part Number: [MCP73831-5ACI/MC](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC CONTROLLER LI-ION 4.50V 8DFN

Data sheet:  [Development Tools Catalog](#)
 [Analog and Interface Product Guide](#)
 [Portable Power Conversion Design Guide](#)
 [MCP73831-32](#)

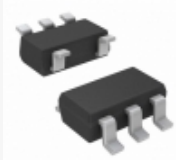
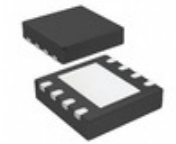
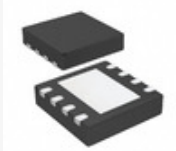
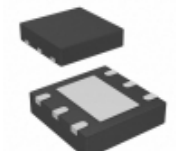
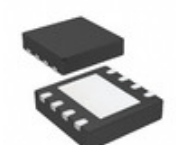
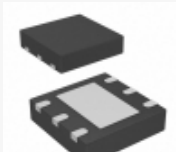
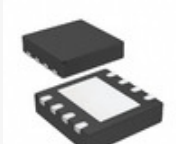
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	MCP73831-5ACI/MC	Manufacturer	Micrel / Microchip Technology
Description	IC CONTROLLER LI-ION 4.50V 8DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	124812 pcs	Data sheet	Development Tools Catalog Analog and Interface Product Guide Portable Power Conversion Design Guide MCP73831-32
Category	Integrated Circuits (ICs)	Voltage - Supply (Max)	6V
Supplier Device Package	8-DFN (2x3)	Series	-
Programmable Features	Current	Packaging	Tube
Package / Case	8-VDFN Exposed Pad	Operating Temperature	-40°C ~ 85°C (TA)
Number of Cells	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Interface	-
Fault Protection	Over Voltage	Detailed Description	Charger IC Lithium Ion/Polymer 8-DFN (2x3)
Current - Charging	Constant - Programmable	Charge Current - Max	500mA
Battery Pack Voltage	4.5V	Battery Chemistry	Lithium Ion/Polymer
Base Part Number	MCP73831		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 124812 pieces of Micrel / Microchip Technology MCP73831-5ACI/MC 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#: MCP73831EV Description: BOARD DEMO FOR MCP73831	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP73831T-2ACI/OT Description: IC CONTROLLR LI-ION 4.2V SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP73831-2ACI/MC Description: IC CONTROLLER LI-ION 4.2V 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP73831-3ACI/MC Description: IC CONTROLLER LI-ION 4.35V 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP73831T-4ADI/MC Description: IC CONTROLLER LI-ION 4.40V 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP73830LT-0BCI/MYY Description: IC BATT MGMT LI-ION 200MA 6TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP7382XEV Description: KIT EVALUATION FOR MCP7382X	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP73831-2ATI/MC Description: IC CONTROLLER LI-ION 4.2V 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MCP73831T-2ATI/OT Description: IC CONTROLLR LI-ION 4.2V SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP73831-4ADI/MC Description: IC CONTROLLER LI-ION 4.40V 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ

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