



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP73831T-3ACI/MC

Part Number:	MCP73831T-3ACI/MC
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC CONTROLLER LI-ION 4.35V 8DFN
	 1.MCP73831T-3ACI/MC.pdf
	 2.MCP73831T-3ACI/MC.pdf
	 3.MCP73831T-3ACI/MC.pdf
	 4.MCP73831T-3ACI/MC.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	206608 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCP73831T-3ACI/MC

PART NUMBER	MCP73831T-3ACI/MC
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC CONTROLLER LI-ION 4.35V 8DFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	206608 pcs
DATA SHEET	 1.MCP73831T-3ACI/MC.pdf  2.MCP73831T-3ACI/MC.pdf  3.MCP73831T-3ACI/MC.pdf  4.MCP73831T-3ACI/MC.pdf
VOLTAGE - SUPPLY (MAX)	6V
SUPPLIER DEVICE PACKAGE	8-DFN (2x3)
SERIES	-
PROGRAMMABLE FEATURES	Current
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VDFDN Exposed Pad
OTHER NAMES	MCP73831T-3ACI/MC-ND MCP73831T-3ACI/MCTR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF CELLS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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	4.35V
BATTERY CHEMISTRY	Lithium Ion/Polymer
BASE PART NUMBER	MCP73831

Related Tags

Micrel / Microchip Technology MCP73831T-3ACI/MC	MCP73831T-3ACI/MC Distributor	MCP73831T-3ACI/MC Supplier
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Related Products

 MCP73831T-5ACI/OT Manufacturers: Micrel / Microchip Technology Description: IC CONTRLR LI-ION 4.50V SOT23-5 In stock: 165203 pcs RFQ	 MCP73831T-3ACI/OT Manufacturers: Micrel / Microchip Technology Description: IC CONTRLLR LI-ION 4.35V SOT23-5 In stock: 230721 pcs RFQ
 MCP73832-2ACI/MC Manufacturers: Micrel / Microchip Technology Description: IC CONTROLLER LI-ION 4.2V 8DFN In stock: 159769 pcs RFQ	 MCP73831T-2ATI/OT Manufacturers: Micrel / Microchip Technology Description: IC CONTRLLR LI-ION 4.2V SOT23-5 In stock: 162164 pcs RFQ
 MCP73831T-2ACI/MC Manufacturers: Micrel / Microchip Technology Description: IC CONTROLLER LI-ION 4.2V 8DFN In stock: 202574 pcs RFQ	 MCP73831T-2DCI/MC Manufacturers: Micrel / Microchip Technology Description: IC CONTROLLER LI-ION 4.2V 8DFN In stock: 214667 pcs RFQ
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 MCP73831T-2DCI/OT Manufacturers: Micrel / Microchip Technology Description: IC CONTRLLR LI-ION 4.2V SOT23-5 In stock: 236856 pcs RFQ	 MCP73831T-4ADI/OT Manufacturers: Micrel / Microchip Technology Description: IC CONTRL LI-ION 4.40V SOT23-5 In stock: 228326 pcs RFQ