

MICROCHIP

Micrel / Microchip Technology

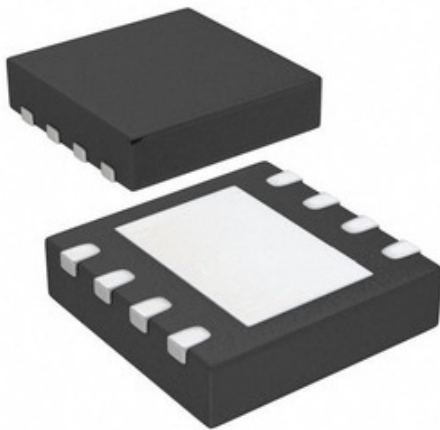


Image may be representation. See specifications for product details.

MCP73831-2ATI/MC

Part Number:	MCP73831-2ATI/MC
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC CONTROLLER LI-ION 4.2V 8DFN
	PDF 1.MCP73831-2ATI/MC.pdf
	PDF 2.MCP73831-2ATI/MC.pdf
	PDF 3.MCP73831-2ATI/MC.pdf
	PDF 4.MCP73831-2ATI/MC.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

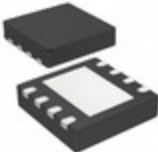
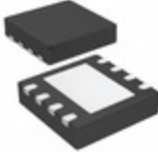
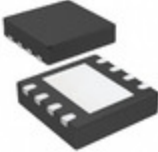
Specifications of MCP73831-2ATI/MC

PART NUMBER	MCP73831-2ATI/MC
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC CONTROLLER LI-ION 4.2V 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.MCP73831-2ATI/MC.pdf
	PDF 2.MCP73831-2ATI/MC.pdf
	PDF 3.MCP73831-2ATI/MC.pdf
	PDF 4.MCP73831-2ATI/MC.pdf
VOLTAGE - SUPPLY (MAX)	6V
SUPPLIER DEVICE PACKAGE	8-DFN (2x3)
SERIES	-
PROGRAMMABLE FEATURES	Current
PACKAGING	Tube
PACKAGE / CASE	8-VDFDN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF CELLS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	5 Weeks
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	4.2V
BATTERY CHEMISTRY	Lithium Ion/Polymer
BASE PART NUMBER	MCP73831

Related Tags

Micrel / Microchip Technology MCP73831-2ATI/MC	MCP73831-2ATI/MC Distributor	MCP73831-2ATI/MC Supplier
MCP73831-2ATI/MC Price	MCP73831-2ATI/MC Pictures	MCP73831-2ATI/MC Image
MCP73831-2ATI/MC PDF Datasheet	MCP73831-2ATI/MC Download Datasheet	MCP73831-2ATI/MC Datasheet
MCP73831-2ATI/MC Stock	Buy MCP73831-2ATI/MC	Buy Micrel / Microchip Technology MCP73831-2ATI/MC
Micrel / Microchip Technology MCP73831-2ATI/MC	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MCP73831-2ATI/MC	Microchip Technology MCP73831-2ATI/MC	Roving Networks / Microchip Technology MCP73831-2ATI/MC

Related Products

 MCP73831EV Manufacturers: Micrel / Microchip Technology Description: BOARD DEMO FOR MCP73831 In stock: 5 pcs RFQ	 MCP73831-5ACI/MC Manufacturers: Micrel / Microchip Technology Description: IC CONTROLLER LI-ION 4.50V 8DFN In stock: Out stock RFQ
 MCP73831-3ACI/MC Manufacturers: Micrel / Microchip Technology Description: IC CONTROLLER LI-ION 4.35V 8DFN In stock: Out stock RFQ	 MCP73831-2ACI/MC Manufacturers: Micrel / Microchip Technology Description: IC CONTROLLER LI-ION 4.2V 8DFN In stock: Out stock RFQ
 MCP73830T-2AAI/MYY Manufacturers: Micrel / Microchip Technology Description: IC BATT MGMT LI-ION 1A 6TDFN In stock: Out stock RFQ	 MCP73830LT-0AAI/MYY Manufacturers: Micrel / Microchip Technology Description: IC BATT MGMT LI-ION 200MA 6TDFN In stock: Out stock RFQ
 MCP7382XEV Manufacturers: Micrel / Microchip Technology Description: KIT EVALUATION FOR MCP7382X In stock: Out stock RFQ	 MCP73831T-2ACI/MC Manufacturers: Micrel / Microchip Technology Description: IC CONTROLLER LI-ION 4.2V 8DFN In stock: Out stock RFQ
 MCP73830LT-0BCI/MYY Manufacturers: Micrel / Microchip Technology Description: IC BATT MGMT LI-ION 200MA 6TDFN In stock: Out stock RFQ	 MCP73828-4.2VUATR Manufacturers: Micrel / Microchip Technology Description: IC CONTROLLER LI-ION 4.2V 8-MSOP In stock: Out stock RFQ
 MCP73831-2DCI/MC Manufacturers: Micrel / Microchip Technology Description: IC CONTROLLER LI-ION 4.2V 8DFN In stock: Out stock RFQ	 MCP73831-4ADI/MC Manufacturers: Micrel / Microchip Technology Description: IC CONTROLLER LI-ION 4.40V 8DFN In stock: Out stock RFQ