



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP73831T-2DCI/OT

Part Number:	MCP73831T-2DCI/OT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC CONTROLLR LI-ION 4.2V SOT23-5
	 1.MCP73831T-2DCI/OT.pdf
	 2.MCP73831T-2DCI/OT.pdf
	 3.MCP73831T-2DCI/OT.pdf
	 4.MCP73831T-2DCI/OT.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	236856 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

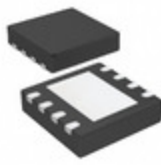
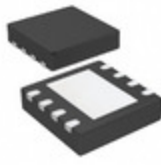
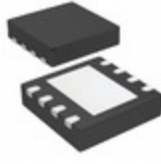
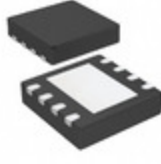
Specifications of MCP73831T-2DCI/OT

PART NUMBER	MCP73831T-2DCI/OT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC CONTROLLR LI-ION 4.2V SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	236856 pcs
DATA SHEET	 1.MCP73831T-2DCI/OT.pdf  2.MCP73831T-2DCI/OT.pdf  3.MCP73831T-2DCI/OT.pdf  4.MCP73831T-2DCI/OT.pdf
VOLTAGE - SUPPLY (MAX)	6V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROGRAMMABLE FEATURES	Current
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
OTHER NAMES	MCP73831T-2DCI/OT-ND MCP73831T-2DCI/OTTR MCP73831T2DCIOT
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 SOT-23-5
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 MCP73831T-2DCI/OT	MCP73831T-2DCI/OT Distributor	MCP73831T-2DCI/OT Supplier
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Micrel / Microchip Technology MCP73831T-2DCI/OT	Microchip Technology MCP73831T-2DCI/OT	Roving Networks / Microchip Technology MCP73831T-2DCI/OT

Related Products

 MCP73831T-3ACI/OT Manufacturers: Micrel / Microchip Technology Description: IC CONTRLLR LI-ION 4.35V SOT23-5 In stock: 230721 pcs RFQ	 MCP73831T-2DCI/MC Manufacturers: Micrel / Microchip Technology Description: IC CONTRLLR LI-ION 4.2V 8DFN In stock: 214667 pcs RFQ
 MCP73831T-4ADI/MC Manufacturers: Micrel / Microchip Technology Description: IC CONTROLLER LI-ION 4.40V 8DFN In stock: 228759 pcs RFQ	 MCP73831T-4ADI/OT Manufacturers: Micrel / Microchip Technology Description: IC CONTRLR LI-ION 4.40V SOT23-5 In stock: 228326 pcs RFQ
 MCP73831T-3ACI/MC Manufacturers: Micrel / Microchip Technology Description: IC CONTROLLER LI-ION 4.35V 8DFN In stock: 206608 pcs RFQ	 MCP73831T-5ACI/OT Manufacturers: Micrel / Microchip Technology Description: IC CONTRLR LI-ION 4.50V SOT23-5 In stock: 165203 pcs RFQ
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