



Micrel / Microchip Technology

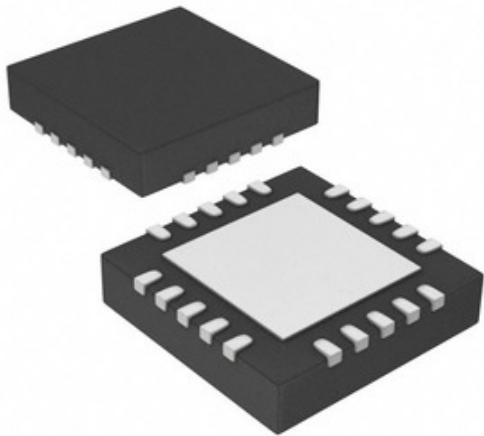


Image may be representation. See specifications for product details.

Part Number:	MCP73871T-3CAI/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC USB/AC BATT CHRGR W/PPM 20QFN
Datasheets:	1.MCP73871T-3CAI/ML.pdf 2.MCP73871T-3CAI/ML.pdf 3.MCP73871T-3CAI/ML.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	77378 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

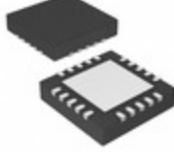
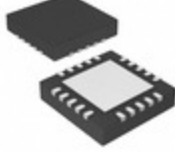
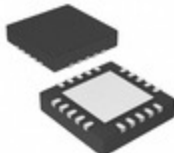
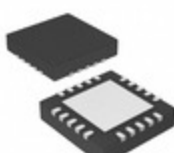
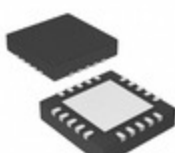
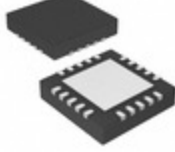
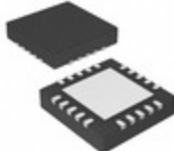
Specifications of MCP73871T-3CAI/ML

PART NUMBER	MCP73871T-3CAI/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC USB/AC BATT CHRGR W/PPM 20QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	77378 pcs
DATA SHEET	1.MCP73871T-3CAI/ML.pdf 2.MCP73871T-3CAI/ML.pdf 3.MCP73871T-3CAI/ML.pdf
VOLTAGE - SUPPLY (MAX)	6V
SUPPLIER DEVICE PACKAGE	20-QFN (4x4)
SERIES	-
PROGRAMMABLE FEATURES	Timer
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-VFQFN Exposed Pad
OTHER NAMES	MCP73871T-3CAI/MLTR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF CELLS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	USB
FAULT PROTECTION	Over Temperature
DETAILED DESCRIPTION	Charger IC Lithium Ion/Polymer 20-QFN (4x4)
CURRENT - CHARGING	Constant - Programmable
CHARGE CURRENT - MAX	1.1A
BATTERY PACK VOLTAGE	4.35V
BATTERY CHEMISTRY	Lithium Ion/Polymer
BASE PART NUMBER	MCP73871

Related Tags

Micrel / Microchip Technology MCP73871T-3CAI/ML	MCP73871T-3CAI/ML Distributor	MCP73871T-3CAI/ML Supplier
MCP73871T-3CAI/ML Price	MCP73871T-3CAI/ML Pictures	MCP73871T-3CAI/ML Image
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Related Products

 MCP73871T-2CCI/SS Manufacturers: Microchip Technology Description: IC USB/AC BATT CHRGR PPM In stock: 61928 pcs RFQ	 MCP73871T-2CAI/SS Manufacturers: Microchip Technology Description: IC USB/AC BATT CHRGR PPM In stock: 67743 pcs RFQ
 MCP73871T-2CAI/ML Manufacturers: Micrel / Microchip Technology Description: IC USB/AC BATT CHRGR W/PPM 20QFN In stock: 77493 pcs RFQ	 MCP73871T-3CCI/ML Manufacturers: Micrel / Microchip Technology Description: IC USB/AC BATT CHRGR W/PPM 20QFN In stock: 74255 pcs RFQ
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