



Micrel / Microchip Technology

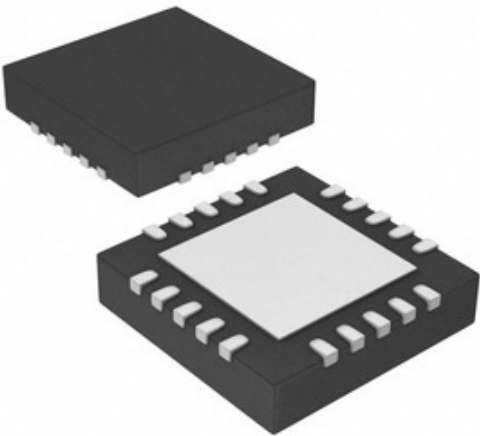


Image may be representation. See specifications for product details.

MCP73871T-2AAI/ML

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

REQUEST FOR QUOTATION

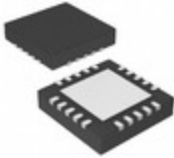
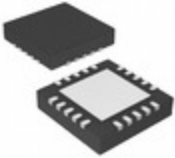
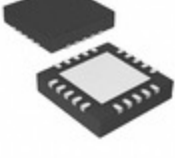
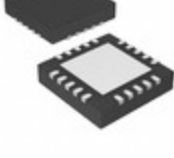
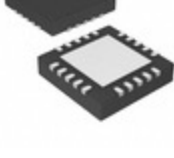
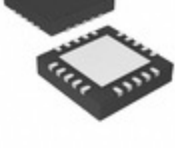
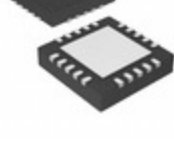
Specifications of MCP73871T-2AAI/ML

PART NUMBER	MCP73871T-2AAI/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC USB/AC BATT CHRGR W/PPM 20QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.MCP73871T-2AAI/ML.pdf PDF 2.MCP73871T-2AAI/ML.pdf PDF 3.MCP73871T-2AAI/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-2AAI/MLTR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF CELLS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
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	4.2V
BATTERY CHEMISTRY	Lithium Ion/Polymer
BASE PART NUMBER	MCP73871

Related Tags

Micrel / Microchip Technology MCP73871T-2AAI/ML	MCP73871T-2AAI/ML Distributor	MCP73871T-2AAI/ML Supplier
MCP73871T-2AAI/ML Price	MCP73871T-2AAI/ML Pictures	MCP73871T-2AAI/ML Image
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Related Products

 MCP73871T-2CCI/ML Manufacturers: Micrel / Microchip Technology Description: IC USB/AC BATT CHRGR W/PPM 20QFN In stock: Out stock RFQ	 MCP73871T-1CCI/ML Manufacturers: Micrel / Microchip Technology Description: USB/AC BATTERY CHARGER In stock: Out stock RFQ
 MCP73871T-3CAI/SS Manufacturers: Microchip Technology Description: IC USB/AC BATT CHRGR PPM In stock: Out stock RFQ	 MCP73871DM-VPCC Manufacturers: Micrel / Microchip Technology Description: DEMO BOARD FOR MCP73871 In stock: 9 pcs RFQ
 MCP73871T-2CCI/SS Manufacturers: Microchip Technology Description: IC USB/AC BATT CHRGR PPM In stock: Out stock RFQ	 MCP73871-4CCI/ML Manufacturers: Micrel / Microchip Technology Description: USB/AC BATTERY CHARGER In stock: 546 pcs RFQ
 MCP73871T-1AAI/ML Manufacturers: Micrel / Microchip Technology Description: USB/AC BATTERY CHARGER In stock: Out stock RFQ	 MCP73871T-2CAI/SS Manufacturers: Microchip Technology Description: IC USB/AC BATT CHRGR PPM In stock: Out stock RFQ
 MCP73871T-3CAI/ML Manufacturers: Micrel / Microchip Technology Description: IC USB/AC BATT CHRGR W/PPM 20QFN In stock: Out stock RFQ	 MCP73871T-1CAI/ML Manufacturers: Micrel / Microchip Technology Description: USB/AC BATTERY CHARGER In stock: Out stock RFQ
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