

MCP73871-2AAI/ML



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Part Number: [MCP73871-2AAI/ML](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC USB/AC BATT CHRGR W/PPM 20QFN

Data sheet:  [Analog and Interface Product Guide](#)
 [Portable Power Conversion Design Guide](#)
 [MCP73871](#)

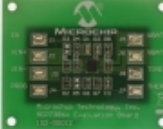
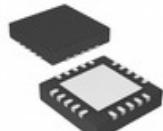
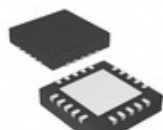
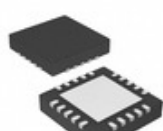
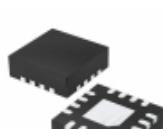
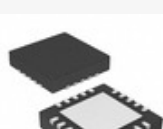
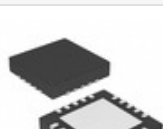
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	MCP73871-2AAI/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	71113 pcs	Data sheet	Analog and Interface Product Guide Portable Power Conversion Design Guide MCP73871
Category	Integrated Circuits (ICs)	Voltage - Supply (Max)	6V
Supplier Device Package	20-QFN (4x4)	Series	-
Programmable Features	Timer	Packaging	Tube
Package / Case	20-VFQFN Exposed Pad	Other Names	MCP738712AAIML
Operating Temperature	-40°C ~ 85°C (TA)	Number of Cells	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	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		
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	Part#: MCP7386XE Description: KIT EVALUATION FOR MCP73861,2	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP73871-3CCI/ML Description: IC USB/AC BATT CHRGR W/PPM 20QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP73871-2CCI/ML Description: IC USB/AC BATT CHRGR W/PPM 20QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP73871-1CAI/ML Description: USB/AC BATTERY CHARGER	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP73864T-I/SL Description: IC LI-ION CTRLR 8.2/8.4V 16SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP73864T-I/ML Description: IC CONTROLLER LI-ION 8.4V 16QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP73871-1CCI/ML Description: USB/AC BATTERY CHARGER	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MCP73871-3CAI/ML Description: IC USB/AC BATT CHRGR W/PPM 20QFN	Manufacturers: Micrel / Microchip Technology	RFQ
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