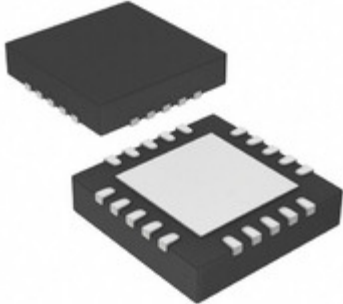


MCP73871-3CAI/ML



Images are for reference only.
See Product Specifications for product details.
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Part Number: [MCP73871-3CAI/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](#)

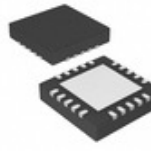
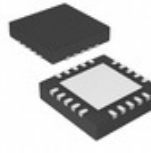
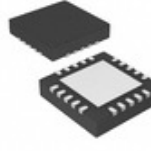
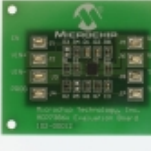
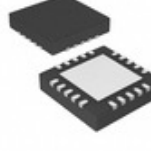
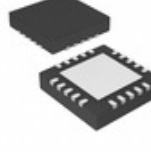
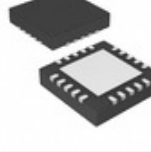
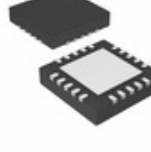
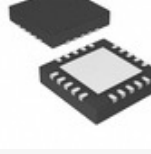
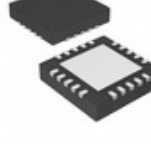
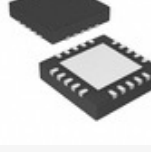
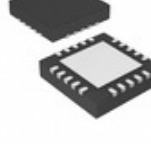
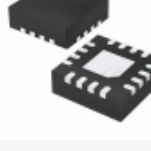
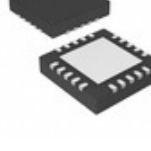
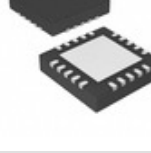
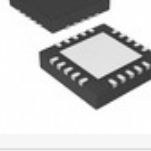
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	MCP73871-3CAI/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	76307 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	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	4.35V
Battery Chemistry	Lithium Ion/Polymer	Base Part Number	MCP73871
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	Part#: MCP7386XEV Description: KIT EVALUATION FOR MCP73861,2	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP73864-I/SL Description: IC LI-ION CTRLR 8.2/8.4V 16SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP73871DM-VPCC Description: DEMO BOARD FOR MCP73871	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP73871-2AAI/ML Description: IC USB/AC BATT CHRGR W/PPM 20QFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MCP73864T-I/SL Description: IC LI-ION CTRLR 8.2/8.4V 16SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP73871-3CCI/ML Description: IC USB/AC BATT CHRGR W/PPM 20QFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MCP73871T-1AAI/ML Description: USB/AC BATTERY CHARGER	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MCP73871T-1CAI/ML Description: USB/AC BATTERY CHARGER	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP73871EV Description: EVALUATION BOARD FOR MCP73871	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP73871-4CAI/ML Description: USB/AC BATTERY CHARGER	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP73871-4CCI/ML Description: USB/AC BATTERY CHARGER	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for MCP73871-3CAI/ML			
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