



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP73871-2AAI/ML

Part Number:	MCP73871-2AAI/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC USB/AC BATT CHRGR W/PPM 20QFN
Datasheets:	 1.MCP73871-2AAI/ML.pdf
	 2.MCP73871-2AAI/ML.pdf
	 3.MCP73871-2AAI/ML.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	47577 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

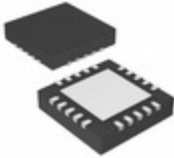
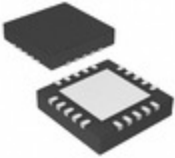
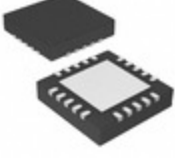
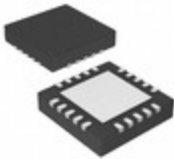
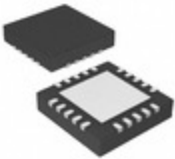
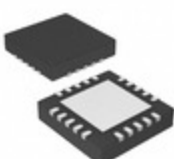
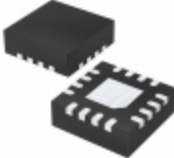
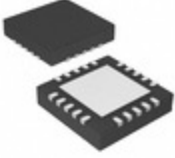
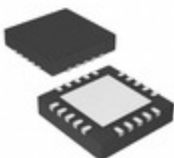
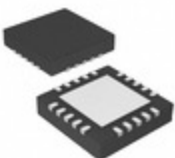
Specifications of MCP73871-2AAI/ML

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	47577 pcs
DATA SHEET	 1.MCP73871-2AAI/ML.pdf  2.MCP73871-2AAI/ML.pdf  3.MCP73871-2AAI/ML.pdf
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)
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 MCP73871-2AAI/ML	MCP73871-2AAI/ML Distributor	MCP73871-2AAI/ML Supplier
MCP73871-2AAI/ML Price	MCP73871-2AAI/ML Pictures	MCP73871-2AAI/ML Image
MCP73871-2AAI/ML PDF Datasheet	MCP73871-2AAI/ML Download Datasheet	MCP73871-2AAI/ML Datasheet
MCP73871-2AAI/ML Stock	Buy MCP73871-2AAI/ML	Buy Micrel / Microchip Technology MCP73871-2AAI/ML
Micrel / Microchip Technology MCP73871-2AAI/ML	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MCP73871-2AAI/ML	Microchip Technology MCP73871-2AAI/ML	Roving Networks / Microchip Technology MCP73871-2AAI/ML

Related Products

 MCP73871-4CAI/ML Manufacturers: Micrel / Microchip Technology Description: USB/AC BATTERY CHARGER In stock: 52080 pcs RFQ	 MCP73871-3CAI/ML Manufacturers: Micrel / Microchip Technology Description: IC USB/AC BATT CHRGR W/PPM 20QFN In stock: 72372 pcs RFQ
 MCP7386XEV Manufacturers: Micrel / Microchip Technology Description: KIT EVALUATION FOR MCP73861,2 In stock: 5021 pcs RFQ	 MCP73871-3CCI/ML Manufacturers: Micrel / Microchip Technology Description: IC USB/AC BATT CHRGR W/PPM 20QFN In stock: 68341 pcs RFQ
 MCP73871-4CCI/ML Manufacturers: Micrel / Microchip Technology Description: USB/AC BATTERY CHARGER In stock: 52505 pcs RFQ	 MCP73871-1CAI/ML Manufacturers: Micrel / Microchip Technology Description: USB/AC BATTERY CHARGER In stock: 57871 pcs RFQ
 MCP73871-1AAI/ML Manufacturers: Micrel / Microchip Technology Description: USB/AC BATTERY CHARGER In stock: 51392 pcs RFQ	 MCP73864T-I/SL Manufacturers: Micrel / Microchip Technology Description: IC LI-ION CTRLR 8.2/8.4V 16SOIC In stock: 5463 pcs RFQ
 MCP73864T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC CONTROLLER LI-ION 8.4V 16QFN In stock: 4855 pcs RFQ	 MCP73871-1CCI/ML Manufacturers: Micrel / Microchip Technology Description: USB/AC BATTERY CHARGER In stock: 45941 pcs RFQ
 MCP73871-2CAI/ML Manufacturers: Micrel / Microchip Technology Description: IC USB/AC BATT CHRGR W/PPM 20QFN In stock: 47921 pcs RFQ	 MCP73871-2CCI/ML Manufacturers: Micrel / Microchip Technology Description: IC USB/AC BATT CHRGR W/PPM 20QFN In stock: 50026 pcs RFQ