

MCP73831-2DCI/MC Information


For Reference Only

Part Number [MCP73831-2DCI/MC](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
[PMIC - Battery Chargers](#)
Description IC CONTROLLER LI-ION 4.2V 8DFN
Package 8-VFDFN Exposed Pad
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


[Request a Quote](#)
Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


MCP73831-2DCI/MC Specifications

Manufacturer Part Number	MCP73831-2DCI/MC
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) PMIC - Battery Chargers
Package	8-VFDFN Exposed Pad
Series	-
Battery Chemistry	Lithium-Ion/Polymer
Number of Cells	1
Current - Charging	Constant - Programmable
Programmable Features	Current
Fault Protection	Over Voltage
Charge Current - Max	500mA
Battery Pack Voltage	4.2V
Voltage - Supply (Max)	6V
Interface	-
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	8-VFDFN Exposed Pad
Supplier Device Package	8-DFN (2x3)

[Report errors?](#)

MCP73831-2DCI/MC Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

MCP73831-2DCI/MC Payment Methods



MCP73831-2DCI/MC Shipping Methods



If you have any question about MCP73831-2DCI/MC, please do not hesitate to contact us!

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