



### MCP73853T-I/ML Information



For Reference Only

Part Number MCP73853T-I/ML

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
PMIC - Battery Chargers

**Description** IC CONTROLLER LI-ION 4.1V 16QFN

Package 16-VQFN 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.









# MCP73853T-I/ML Specifications

Manufacturer Part Number	MCP73853T-I/ML
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	PMIC - Battery Chargers
Package	16-VQFN Exposed Pad
Series	-
Battery Chemistry	Lithium-Ion/Polymer
Number of Cells	1
Current - Charging	Constant - Programmable
Programmable Features	Timer
Fault Protection	-
Charge Current - Max	475mA
Battery Pack Voltage	4.2V
Voltage - Supply (Max)	5.5V
Interface	-
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	16-VQFN Exposed Pad
Supplier Device Package	16-QFN-EP (4x4)
	Report errors?

### MCP73853T-I/ML 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.

### MCP73853T-I/ML Payment Methods



















# MCP73853T-I/ML Shipping Methods













If you have any question about MCP73853T-I/ML, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com