



MIC45205-1YMP-T1 Information



For Reference Only

Part Number MIC45205-1YMP-T1
Manufacturer Microchip Technology

Category Power Supplies - Board Mount

DC DC Converters

Description DC/DC CONVERTER 0.8-5.5V 33W

Package 52-PowerBFQFN Module

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.









MIC45205-1YMP-T1 Specifications

Manufacturer Part Number	MIC45205-1YMP-T1
Manufacturer	Microchip Technology
Category	Power Supplies - Board Mount
	DC DC Converters
Package	52-PowerBFQFN Module
Series	-
Туре	Non-Isolated PoL Module
Number of Outputs	1
Voltage - Input (Min)	4.5V
Voltage - Input (Max)	26V
Voltage - Output 1	0.8 ~ 5.5 V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	6A
Power (Watts)	-
Voltage - Isolation	-
Applications	ITE (Commercial)
Features	Remote On/Off, OCP, OTP, SCP
Operating Temperature	-40°C ~ 125°C
Efficiency	93%
Mounting Type	Surface Mount
Package / Case	52-PowerBFQFN Module
Size / Dimension	0.31" L x 0.31" W x 0.12" H (8.0mm x 8.0mm x 3.0mm)

Supplier Device Package	52-QFN (8x8)
Control Features	-
	Report errors?

MIC45205-1YMP-T1 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.

MIC45205-1YMP-T1 Payment Methods





















MIC45205-1YMP-T1 Shipping Methods













If you have any question about MIC45205-1YMP-T1, please do not hesitate to contact us!

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