

MIC68400-1.5YML TR Information


For Reference Only

Part Number [MIC68400-1.5YML TR](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - Linear](#)
Description IC REG LINEAR 1.5V 3A 16MLF
Package 16-VQFN Exposed Pad, 16-MLF?
 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.


MIC68400-1.5YML TR Specifications

Manufacturer Part Number	MIC68400-1.5YML TR
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
Package	16-VQFN Exposed Pad, 16-MLF?
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	1.5V or Tracking
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.5V @ 3A
Current - Output	3A
Current - Quiescent (Iq)	-
Current - Supply (Max)	130mA
PSRR	-
Control Features	Enable, Power On Reset, Power Sequencing
Protection Features	Over Current, Over Temperature, Reverse Polarity
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	16-VQFN Exposed Pad, 16-MLF?
Supplier Device Package	16-MLF? (4x4)

[Report errors?](#)

MIC68400-1.5YML TR 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.

MIC68400-1.5YML TR Payment Methods



MIC68400-1.5YML TR Shipping Methods



If you have any question about MIC68400-1.5YML TR, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com