

MIC38C44-1BN Information


For Reference Only

Part Number [MIC38C44-1BN](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
[PMIC - AC DC Converters, Offline Switchers](#)
Description IC REG CTRLR PWM CM 14DIP
Package 14-DIP (0.300", 7.62mm)
 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.


MIC38C44-1BN Specifications

Manufacturer Part Number	MIC38C44-1BN
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) PMIC - AC DC Converters, Offline Switchers
Package	14-DIP (0.300", 7.62mm)
Series	-
Output Isolation	Isolated
Internal Switch(s)	Yes
Voltage - Breakdown	-
Topology	Boost, Buck, Flyback, Forward
Voltage - Start Up	14.5V
Voltage - Supply (Vcc/Vdd)	9 V ~ 20 V
Duty Cycle	50%
Frequency - Switching	500kHz
Power (Watts)	-
Fault Protection	-
Control Features	Frequency Control
Operating Temperature	-40°C ~ 150°C (TJ)
Package / Case	14-DIP (0.300", 7.62mm)
Supplier Device Package	14-DIP
Mounting Type	-

[Report errors?](#)

MIC38C44-1BN 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.

MIC38C44-1BN Payment Methods



MIC38C44-1BN Shipping Methods



If you have any question about MIC38C44-1BN, please do not hesitate to contact us!

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