

MIC38HC42-1BM

a Quote

MIC38HC42-1BM Information

westigener.com	Part Number	MIC38HC42-1BM	
	Manufacturer	Microchip Technology	
	Category	Integrated Circuits (ICs) PMIC - AC DC Converters, Offline Switchers	- 200
	Description	IC REG CTRLR PWM CM 14-SOIC	-
	Package	14-SOIC (0.154", 3.90mm Width)	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

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.



MIC38HC42-1BM Specifications

Manufacturer Part Number	MIC38HC42-1BM
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	PMIC - AC DC Converters, Offline Switchers
Package	14-SOIC (0.154", 3.90mm Width)
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	96%
Frequency - Switching	500kHz
Power (Watts)	-
Fault Protection	-
Control Features	Frequency Control
Operating Temperature	-40°C ~ 150°C (TJ)
Package / Case	14-SOIC (0.154", 3.90mm Width)
Supplier Device Package	14-SOIC
Mounting Type	Surface Mount
	Report errors?

MIC38HC42-1BM 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.

MIC38HC42-1BM Payment Methods



MIC38HC42-1BM Shipping Methods



If you have any question about MIC38HC42-1BM, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com