

MIC38C44YM

equest a Quote

MIC38C44YM Information

numerican er.com	Part Number	MIC38C44YM	
	Manufacturer	Microchip Technology	
	Category	Integrated Circuits (ICs) PMIC - AC DC Converters, Offline Switchers	ĸ
	Description	IC REG CTRLR PWM CM 8SOIC	F
	Package	8-SOIC (0.154", 3.90mm Width)	
		For the pricing/inventory/lead time, please contact	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	R

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.



MIC38C44YM Specifications

Manufacturer Part Number	MIC38C44YM
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	PMIC - AC DC Converters, Offline Switchers
Package	8-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	50%
Frequency - Switching	500kHz
Power (Watts)	-
Fault Protection	-
Control Features	Frequency Control
Operating Temperature	-40°C ~ 150°C (TJ)
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
Mounting Type	Surface Mount
	Report errors?

MIC38C44YM 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 EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

MIC38C44YM Payment Methods



MIC38C44YM Shipping Methods



If you have any question about MIC38C44YM, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com