

MIC38C45ABM-TR

MIC38C45ABM-TR Information

With Delsener.com	 MIC38C45ABM-TR Microchip Technology Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Controllers IC REG CTRLR MULT TOPOLOGY 8SOIC 8-SOIC (0.154", 3.90mm Width)	
For Reference Only	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.



MIC38C45ABM-TR Specifications

Manufacturer Part Number	MIC38C45ABM-TR
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Controllers
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Output Type	Transistor Driver
Function	Step-Up, Step-Down, Step-Up/Step-Down
Output Configuration	Positive, Isolation Capable
Topology	Buck, Boost, Flyback, Forward Converter
Number of Outputs	1
Output Phases	1
Voltage - Supply (Vcc/Vdd)	7.6 V ~ 20 V
Frequency - Switching	500kHz
Duty Cycle (Max)	50%
Synchronous Rectifier	Yes
Clock Sync	No
Serial Interfaces	-
Control Features	Frequency Control
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

MIC38C45ABM-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 BUARANTEE

Service Guarantees

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

MIC38C45ABM-TR Payment Methods



MIC38C45ABM-TR Shipping Methods



If you have any question about MIC38C45ABM-TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com