

MIC4950YFM-TR

MIC4950YFM-TR Information

were prisener com		MIC4950YFM-TR Microchip Technology Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching	
	Description Package	Regulators IC REG BUCK ADJ 5A SYNC 8SOIC 8-SOIC (0.209", 5.30mm 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.



MIC4950YFM-TR Specifications

Manufacturer Part Number	MIC4950YFM-TR
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	8-SOIC (0.209", 5.30mm Width)
Series	Hyper Speed Control?
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Adjustable
Number of Outputs	1
Voltage - Input (Min)	2.7V
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	0.625V
Voltage - Output (Max)	5.5V
Current - Output	5A
Frequency - Switching	Up to 3.3MHz
Synchronous Rectifier	Yes
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.209", 5.30mm Width)
Supplier Device Package	8-SOIC
	Report errors?

MIC4950YFM-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.

MIC4950YFM-TR Payment Methods



MIC4950YFM-TR Shipping Methods



If you have any question about MIC4950YFM-TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com