

MIC33164YGJ-T5

MIC33164YGJ-T5 Information

ryIntegrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching RegulatorsptionIC REG BUCK ADJ 1A SYNC 20QFNge20-PowerTFQFN	
For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com	Request a Quote
	e 20-PowerTFQFN For the pricing/inventory/lead time, please contact us

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.



MIC33164YGJ-T5 Specifications

Manufacturer Part Number	MIC33164YGJ-T5
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	20-PowerTFQFN
Series	HyperLight Load?
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)	0.7V
Voltage - Output (Max)	5V
Current - Output	1A
Frequency - Switching	4MHz
Synchronous Rectifier	Yes
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	20-PowerTFQFN
Supplier Device Package	20-QFN (2.5x3)
	Report errors?

MIC33164YGJ-T5 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.

MIC33164YGJ-T5 Payment Methods



MIC33164YGJ-T5 Shipping Methods



If you have any question about MIC33164YGJ-T5, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com