

# **MIC33030-GYHJ-T5**

#### MIC33030-GYHJ-T5 Information



For Reference Only

Part Number	MIC33030-GYHJ-T5
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators
Description	IC REG BUCK 1.8V 0.4A SYNC 10MLF
Package	10-TFDFN Exposed Pad, 10-MLF?
	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.



## MIC33030-GYHJ-T5 Specifications

Manufacturer Part Number	MIC33030-GYHJ-T5
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	10-TFDFN Exposed Pad, 10-MLF?
Series	HyperLight Load?
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Fixed
Number of Outputs	1
Voltage - Input (Min)	2.7V
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	1.8V
Voltage - Output (Max)	-
Current - Output	400mA
Frequency - Switching	8MHz
Synchronous Rectifier	Yes
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	10-TFDFN Exposed Pad, 10-MLF?
Supplier Device Package	10-MLF? (2.5x2)
	Report errors?

#### MIC33030-GYHJ-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.

#### MIC33030-GYHJ-T5 Payment Methods





If you have any question about MIC33030-GYHJ-T5, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com