



### **MIC4930YFL-T5 Information**

Heisener.com

For Reference Only

Part Number MIC4930YFL-T5

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

**Description** IC REG BOOST ADJ 3A SYNC

Package 10-VDFN Exposed Pad

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.









# **MIC4930YFL-T5 Specifications**

Manufacturer Part Number	MIC4930YFL-T5
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	10-VDFN Exposed Pad
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	3A
Frequency - Switching	Up to 3.3MHz
Synchronous Rectifier	Yes
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	10-VDFN Exposed Pad
Supplier Device Package	10-DFN (3x4)
	Report errors?

#### MIC4930YFL-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 Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### **MIC4930YFL-T5 Payment Methods**



















# MIC4930YFL-T5 Shipping Methods













If you have any question about MIC4930YFL-T5, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com