

## MIC26603-ZAYJL-TR

### MIC26603-ZAYJL-TR Information



For Reference Only

Part Number MIC26603-ZAYJL-TR
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

**Description** IC REG BUCK ADJ 6A SYNC 28MLF

Package 28-PowerVQFN

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.









# MIC26603-ZAYJL-TR Specifications

Manufacturer Part Number	MIC26603-ZAYJL-TR
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	28-PowerVQFN
Series	Hyper Speed Control?, SuperSwitcher II?
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Adjustable
Number of Outputs	1
Voltage - Input (Min)	4.5V
Voltage - Input (Max)	28V
Voltage - Output (Min/Fixed)	0.6V
Voltage - Output (Max)	5.5V
Current - Output	6A
Frequency - Switching	600kHz
Synchronous Rectifier	Yes
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	28-PowerVQFN
Supplier Device Package	28-MLF? (5x6)
	Report errors?

#### MIC26603-ZAYJL-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 Guarantees**

We guarantee 100% customer satisfaction.

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

### MIC26603-ZAYJL-TR Payment Methods



















## MIC26603-ZAYJL-TR Shipping Methods













If you have any question about MIC26603-ZAYJL-TR, please do not hesitate to contact us!

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