

# MIC2800-G8SYML-TR

### MIC2800-G8SYML-TR Information



For Reference Only

Part Number MIC2800-G8SYML-TR
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear + Switching

**Description** IC REG TRPL BUCK/LNR 2MHZ 16QFN

Package 16-VFQFN

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.









# MIC2800-G8SYML-TR Specifications

Manufacturer Part Number	MIC2800-G8SYML-TR
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear + Switching
Package	16-VFQFN
Series	-
Topology	Step-Down (Buck) (1), Linear (LDO) (2)
Function	-
Number of Outputs	3
Frequency - Switching	2MHz
Voltage/Current - Output 1	1.8V, 600mA
Voltage/Current - Output 2	1.15V, 300mA
Voltage/Current - Output 3	3.3V, 300mA
w/LED Driver	No
w/Supervisor	No
w/Sequencer	No
Voltage - Supply	2.7V ~ 5.5V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	16-VFQFN
Supplier Device Package	16-QFN (3x3)
	Report errors?

#### MIC2800-G8SYML-TR Guarantees



#### **Ouality 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.

### MIC2800-G8SYML-TR Payment Methods



















## MIC2800-G8SYML-TR Shipping Methods













If you have any question about MIC2800-G8SYML-TR, please do not hesitate to contact us!

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