

# **UC2879NG4 Information**



For Reference Only

Part Number UC2879NG4

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

PMIC - AC DC Converters, Offline Switchers

**Description** IC REG CTRLR PWM CM/VM 20DIP

**Package** 20-DIP (0.300", 7.62mm)

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.









# **UC2879NG4 Specifications**

Manufacturer Part Number	UC2879NG4
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - AC DC Converters, Offline Switchers
Package	20-DIP (0.300", 7.62mm)
Series	-
Output Isolation	Non-Isolated
Internal Switch(s)	-
Voltage - Breakdown	-
Topology	Full-Bridge
Voltage - Start Up	-
Voltage - Supply (Vcc/Vdd)	$9.25 \text{ V} \sim 20 \text{ V}$
Duty Cycle	50%
Frequency - Switching	300kHz
Power (Watts)	-
Fault Protection	Current Limiting
Control Features	Frequency Control, Soft Start, Sync
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Package / Case	20-DIP (0.300", 7.62mm)
Supplier Device Package	20-PDIP
Mounting Type	Through Hole
	Report errors?

### **UC2879NG4 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.

# **UC2879NG4 Payment Methods**



















### **UC2879NG4 Shipping Methods**













If you have any question about UC2879NG4, please do not hesitate to contact us!

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