



#### MAX1992ETG+ Information



For Reference Only

Part Number MAX1992ETG+
Manufacturer Maxim Integrated
Category Integrated Circuits

Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Controllers

**Description** IC REG CTRLR BUCK 24TQFN

Package 24-WFQFN 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.









## **MAX1992ETG+ Specifications**

Manufacturer Part Number	MAX1992ETG+
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Controllers
Package	24-WFQFN Exposed Pad
Series	Quick-PWM?
Output Type	Transistor Driver
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Number of Outputs	1
Output Phases	1
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Frequency - Switching	200kHz, 300kHz, 450kHz, 600kHz
Duty Cycle (Max)	100%
Synchronous Rectifier	Yes
Clock Sync	No
Serial Interfaces	-
Control Features	Current Limit, Enable, On Time Control, Power Good, Pulse Skipping, Saturation
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	24-WFQFN Exposed Pad
Supplier Device Package	24-TQFN (4x4)
	Report errors?

#### **MAX1992ETG+ 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.

# **MAX1992ETG+ Payment Methods**



















### **MAX1992ETG+ Shipping Methods**













If you have any question about MAX1992ETG+, please do not hesitate to contact us!

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