



### **MAX1847EEE+ Information**



For Reference Only

Part Number MAX1847EEE+
Manufacturer Maxim Integrated

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Controllers

**Description** IC REG CTRLR FLYBACK 16QSOP **Package** 16-SSOP (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

us

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



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# **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.









# **MAX1847EEE+ Specifications**

Manufacturer Part Number	MAX1847EEE+	
Manufacturer	Maxim Integrated	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Controllers	
Package	16-SSOP (0.154", 3.90mm Width)	
Series	-	
Output Type	Transistor Driver	
Function	Step-Up/Step-Down	
Output Configuration	Negative	
Topology	Flyback	
Number of Outputs	1	
Output Phases	1	
Voltage - Supply (Vcc/Vdd)	3 V ~ 16.5 V	
Frequency - Switching	100kHz ~ 500kHz	
Duty Cycle (Max)	96%	
Synchronous Rectifier	No	
Clock Sync	Yes	
Serial Interfaces	-	
Control Features	Enable, Frequency Control	
Operating Temperature	-40°C ~ 85°C (TA)	
Package / Case	16-SSOP (0.154", 3.90mm Width)	
Supplier Device Package	16-QSOP	
	Report er	rors?

### **MAX1847EEE+ 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.

### **MAX1847EEE+ Payment Methods**



















### **MAX1847EEE+ Shipping Methods**













If you have any question about MAX1847EEE+, please do not hesitate to contact us!

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