



#### MAX1763EEE+ Information



For Reference Only

Part Number MAX1763EEE+
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

**Description** IC REG BOOST ADJ/3.3V 2A 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



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.









# **MAX1763EEE+ Specifications**

Manufacturer Part Number	MAX1763EEE+	
Manufacturer	Maxim Integrated	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Regulators	
Package	16-SSOP (0.154", 3.90mm Width)	
Series	-	
Function	Step-Up	
Output Configuration	Positive	
Topology	Boost	
Output Type	Adjustable (Fixed)	
Number of Outputs	1	
Voltage - Input (Min)	0.7V	
Voltage - Input (Max)	5.5V	
Voltage - Output (Min/Fixed)	2.5V (3.3V)	
Voltage - Output (Max)	5.5V	
Current - Output	2A (Switch)	
Frequency - Switching	750kHz ~ 1.25MHz	
Synchronous Rectifier	Yes	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	Surface Mount	
Package / Case	16-SSOP (0.154", 3.90mm Width)	
Supplier Device Package	16-QSOP	
	Report error	s?

#### **MAX1763EEE+ 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.

### **MAX1763EEE+ Payment Methods**



















### **MAX1763EEE+ Shipping Methods**













If you have any question about MAX1763EEE+, please do not hesitate to contact us!

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