



### MAX1970EEE+T Information



For Reference Only

Part NumberMAX1970EEE+TManufacturerMaxim IntegratedCategoryIntegrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

**Description** IC REG BCK ADJ/PROG 0.75A 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.









# **MAX1970EEE+T Specifications**

Manufacturer Part Number	MAX1970EEE+T
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-Down
Output Configuration	Positive
Topology	Buck
Output Type	Adjustable (Programmable)
Number of Outputs	2
Voltage - Input (Min)	2.6V
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	1.2V (1.5V, 1.8V, 2.5V, 3.3V)
Voltage - Output (Max)	5.5V
Current - Output	750mA
Frequency - Switching	1.4MHz
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 errors?

#### **MAX1970EEE+T 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.

# **MAX1970EEE+T Payment Methods**





















### **MAX1970EEE+T Shipping Methods**













If you have any question about MAX1970EEE+T, please do not hesitate to contact us!

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