



### **MAX1659ESA+T Information**



For Reference Only

Part Number MAX1659ESA+T Manufacturer Maxim Integrated Category

Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear **Description** IC REG LIN POS ADJ 350MA 8SOIC

Package 8-SOIC (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

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.









## **MAX1659ESA+T Specifications**

Manufacturer Part Number	MAX1659ESA+T
Manufacturer	Maxim Integrated
	Integrated Circuits (ICs)
Category	
	PMIC - Voltage Regulators - Linear
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Output Configuration	Positive
Output Type	Adjustable (Fixed)
Number of Regulators	1
Voltage - Input (Max)	16.5V
Voltage - Output (Min/Fixed)	1.25V (5V)
Voltage - Output (Max)	16V
Voltage Dropout (Max)	0.875V @ 350mA
Current - Output	350mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	60μΑ
PSRR	-
Control Features	Enable
Protection Features	Over Current, Over Temperature, Reverse Polarity
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

#### **MAX1659ESA+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.

### MAX1659ESA+T Payment Methods



















# MAX1659ESA+T Shipping Methods













If you have any question about MAX1659ESA+T, please do not hesitate to contact us!

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