

# MAX1658ESA+

#### **MAX1658ESA+ Information**

WWW.Infisener.com	MAX1658ESA+ Maxim Integrated Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear IC REG LIN POS ADJ 350MA 8SOIC 8-SOIC (0.154", 3.90mm Width) For the pricing/inventory/lead time, please contact	
For Reference Only	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.



## **MAX1658ESA+ Specifications**

Manufacturer Part Number	MAX1658ESA+
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	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 (3.3V)
Voltage - Output (Max)	16V
Voltage Dropout (Max)	1.5V @ 350mA
Current - Output	350mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	60µA
PSRR	-
Control Features	Enable
Protection Features	Over Current, Over Temperature, Reverse Polarity
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

#### **MAX1658ESA+ 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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### MAX1658ESA+ Payment Methods



### MAX1658ESA+ Shipping Methods



If you have any question about MAX1658ESA+, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com