



#### **MAX1822ESA Information**



For Reference Only

Part Number MAX1822ESA Manufacturer Maxim Integrated Category

Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

IC REG SWITCHD CAP VIN+11 8SOIC Description

**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.









# **MAX1822ESA Specifications**

Manufacturer Part Number	MAX1822ESA
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Function	Ratiometric
Output Configuration	Positive
Topology	Charge Pump
Output Type	Fixed
Number of Outputs	1
Voltage - Input (Min)	3.5V
Voltage - Input (Max)	16.5V
Voltage - Output (Min/Fixed)	Vin+11V
Voltage - Output (Max)	-
Current - Output	25mA
Frequency - Switching	90kHz
Synchronous Rectifier	No
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

#### **MAX1822ESA 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.

# **MAX1822ESA Payment Methods**



















### **MAX1822ESA Shipping Methods**













If you have any question about MAX1822ESA, please do not hesitate to contact us!

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