

# MAX632AEPA+

#### **MAX632AEPA+ Information**



#### **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.



#### **MAX632AEPA+** Specifications

Manufacturer Part Number	MAX632AEPA+
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	8-DIP (0.300", 7.62mm)
Series	-
Function	Step-Up
Output Configuration	Positive or Negative
Topology	Boost, Charge Pump
Output Type	Adjustable (Fixed)
Number of Outputs	1
Voltage - Input (Min)	2V
Voltage - Input (Max)	16.5V
Voltage - Output (Min/Fixed)	1.31V (12V)
Voltage - Output (Max)	18V (Switch)
Current - Output	450mA (Switch)
Frequency - Switching	50kHz
Synchronous Rectifier	No
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Through Hole
Package / Case	8-DIP (0.300", 7.62mm)
Supplier Device Package	8-PDIP
	Report errors?

Report errors?

#### **MAX632AEPA+** 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.

## MAX632AEPA+ Payment Methods



## MAX632AEPA+ Shipping Methods



If you have any question about MAX632AEPA+, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com