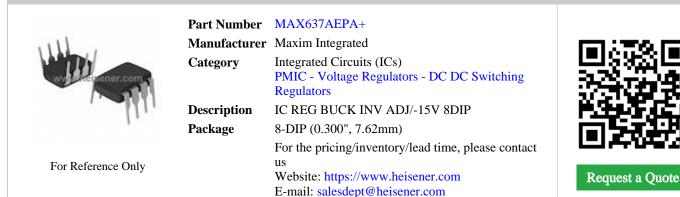


## MAX637AEPA+

#### **MAX637AEPA+ 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.



#### **MAX637AEPA+** Specifications

Manufacturer Part Number	MAX637AEPA+
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, Step-Down
Output Configuration	Negative
Topology	Buck
Output Type	Adjustable (Fixed)
Number of Outputs	1
Voltage - Input (Min)	2.3V
Voltage - Input (Max)	16.5V
Voltage - Output (Min/Fixed)	-1.31V (-15V)
Voltage - Output (Max)	-15V
Current - Output	200mA
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?

#### **MAX637AEPA+** 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

#### **Service Guarantees**

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

#### MAX637AEPA+ Payment Methods



### MAX637AEPA+ Shipping Methods



If you have any question about MAX637AEPA+, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com