



### **MAX1632EAI Information**



For Reference Only

Part Number MAX1632EAI

Manufacturer Maxim Integrated

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear + Switching

DescriptionIC REG TRPL BCK/LINEAR 28-SSOPPackage28-SSOP (0.209", 5.30mm Width)

For the pricing/inventory/lead time, please contact

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.









# **MAX1632EAI Specifications**

Manufacturer Part Number	MAX1632EAI
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear + Switching
Package	28-SSOP (0.209", 5.30mm Width)
Series	-
Topology	Step-Down (Buck) (2), Linear (LDO) (1)
Function	Any Function
Number of Outputs	3
Frequency - Switching	200kHz ~ 300kHz
Voltage/Current - Output 1	Controller
Voltage/Current - Output 2	Controller
Voltage/Current - Output 3	12V, 120mA
w/LED Driver	No
w/Supervisor	No
w/Sequencer	Yes
Voltage - Supply	4.2 V ~ 30 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	28-SSOP (0.209", 5.30mm Width)
Supplier Device Package	28-SSOP
	Report errors?

#### **MAX1632EAI 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.

## **MAX1632EAI Payment Methods**



















## **MAX1632EAI Shipping Methods**













If you have any question about MAX1632EAI, please do not hesitate to contact us!

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