

MAX1632EAI Information


For Reference Only

Part Number [MAX1632EAI](#)
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - Linear + Switching](#)
Description IC REG TRPL BCK/LINEAR 28-SSOP
Package 28-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