

MAX1659ESA Information


For Reference Only

Part Number [MAX1659ESA](#)
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - Linear](#)
Description IC REG LIN POS ADJ 350MA 8SOIC
Package 8-SOIC (0.154", 3.90mm Width)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.


MAX1659ESA Specifications

| | |
|------------------------------|---|
| Manufacturer Part Number | MAX1659ESA |
| Manufacturer | Maxim Integrated |
| Category | Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear |
| Package | 8-SOIC (0.154", 3.90mm Width) |
| Series | - |
| Output Configuration | Positive |
| Output Type | Adjustable (Fixed) |
| Number of Regulators | 1 |
| Voltage - Input (Max) | 16.5V |
| Voltage - Output (Min/Fixed) | 1.25V (5V) |
| Voltage - Output (Max) | 16V |
| Voltage Dropout (Max) | 0.875V @ 350mA |
| Current - Output | 350mA |
| Current - Quiescent (Iq) | - |
| Current - Supply (Max) | 60µA |
| PSRR | - |
| Control Features | Enable |
| Protection Features | Over Current, Over Temperature, Reverse Polarity |
| Operating Temperature | -40°C ~ 85°C |
| Mounting Type | Surface Mount |
| Package / Case | 8-SOIC (0.154", 3.90mm Width) |
| Supplier Device Package | 8-SOIC |

[Report errors?](#)

MAX1659ESA 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.

MAX1659ESA Payment Methods



MAX1659ESA Shipping Methods



If you have any question about MAX1659ESA, please do not hesitate to contact us!

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