# EY1602SI-ADJ

## EY1602SI-ADJ Information

For Reference Only

**Part Number** EY1602SI-ADJ
**Manufacturer** Altera
**Category** Integrated Circuits (ICs)
PMIC - Voltage Regulators - Linear
**Description** IC REG LINEAR POS ADJ 50MA 8SOIC
**Package** 8-SOIC (0.154", 3.90mm Width) Exposed Pad

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.

## EY1602SI-ADJ Specifications

| | |
|---|---|
| Manufacturer Part Number | EY1602SI-ADJ |
| Manufacturer | Altera |
| Category | Integrated Circuits (ICs) |
| | PMIC - Voltage Regulators - Linear |
| Package | 8-SOIC (0.154", 3.90mm Width) Exposed Pad |
| Series | Enpirion? |
| Output Configuration | Positive |
| Output Type | Adjustable |
| Number of Regulators | 1 |
| Voltage - Input (Max) | 40V |
| Voltage - Output (Min/Fixed) | 1.223V |
| Voltage - Output (Max) | 12V |
| Voltage Dropout (Max) | 0.35V @ 50mA |
| Current - Output | 50mA |
| Current - Quiescent (Iq) | - |
| Current - Supply (Max) | 24µA ~ 82µA |
| PSRR | 58dB (100Hz) |
| Control Features | Enable |
| Protection Features | Over Current, Over Temperature |
| Operating Temperature | -40°C ~ 125°C |
| Mounting Type | Surface Mount |
| Package / Case | 8-SOIC (0.154", 3.90mm Width) Exposed Pad |
| Supplier Device Package | 8-SOIC-EP |
| | Report errors? |

## EY1602SI-ADJ 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.

## EY1602SI-ADJ Payment Methods

## EY1602SI-ADJ Shipping Methods

If you have any question about EY1602SI-ADJ, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com