## S-1170B46PD-OUFTFG Information

| | |
|---|---|
| **Part Number** | S-1170B46PD-OUFTFG |
| **Manufacturer** | SII Semiconductor Corporation |
| **Category** | Integrated Circuits (ICs) |
| | PMIC - Voltage Regulators - Linear |
| **Description** | IC REG LINEAR 4.6V 800MA 6HSON |
| **Package** | 6-SMD, Flat Lead Exposed Pad |

For the pricing/inventory/lead time, please contact us
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

For Reference Only

**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.

## S-1170B46PD-OUFTFG Specifications

| | |
|---|---|
| Manufacturer Part Number | S-1170B46PD-OUFTFG |
| Manufacturer | SII Semiconductor Corporation |
| Category | Integrated Circuits (ICs) |
| | PMIC - Voltage Regulators - Linear |
| Package | 6-SMD, Flat Lead Exposed Pad |
| Series | - |
| Output Configuration | Positive |
| Output Type | Fixed |
| Number of Regulators | 1 |
| Voltage - Input (Max) | 6.5V |
| Voltage - Output (Min/Fixed) | 4.6V |
| Voltage - Output (Max) | - |
| Voltage Dropout (Max) | 0.18V @ 300mA |
| Current - Output | 800mA |
| Current - Quiescent (Iq) | - |
| Current - Supply (Max) | 160μA |
| PSRR | 65dB (1kHz) |
| Control Features | Enable |
| Protection Features | Over Current, Over Temperature |
| Operating Temperature | -40°C ~ 85°C |
| Mounting Type | Surface Mount |
| Package / Case | 6-SMD, Flat Lead Exposed Pad |
| Supplier Device Package | 6-HSON (A) (2.9x2.8) |

Report errors?

## S-1170B46PD-OUFTFG 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.

## S-1170B46PD-OUFTFG Payment Methods

## S-1170B46PD-OUFTFG Shipping Methods

If you have any question about S-1170B46PD-OUFTFG, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com