

## S-1170B38PD-OTXTFG



**SII Semiconductor Corporation**

IC REG LDO 3.8V 0.8A 6HSON  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

[S-1170B38PD-OTXTFG.pdf](#)

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Images are for reference only.

See Product Specifications for product details.

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Sales@zeanoit.com

our sales team will reply you within 24 hours

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**1**

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receive the goods

### Specifications

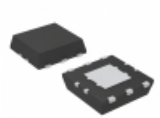
|                                     |                              |
|-------------------------------------|------------------------------|
| <b>Voltage - Output:</b>            | 3.8V                         |
| <b>Voltage - Input:</b>             | Up to 6.5V                   |
| <b>Voltage - Dropout (Typical):</b> | 0.12V @ 300mA                |
| <b>Supplier Device Package:</b>     | 6-HSON (A) (2.9x2.8)         |
| <b>Series:</b>                      | -                            |
| <b>Regulator Topology:</b>          | Positive Fixed               |
| <b>Packaging:</b>                   | Tape & Reel (TR)             |
| <b>Package / Case:</b>              | 6-SMD, Flat Lead Exposed Pad |
| <b>Operating Temperature:</b>       | -40°C ~ 85°C                 |
| <b>Number of Regulators:</b>        | 1                            |
| <b>Mounting Type:</b>               | Surface Mount                |
| <b>Current - Output:</b>            | 800mA                        |
| <b>Current - Limit (Min):</b>       | -                            |

### Related products



**S-1170B36UC-OTVTFG**  
IC REG LDO 3.6V 0.8A SOT89-5  
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**S-1170B39PD-OTYTFG**  
IC REG LDO 3.9V 0.8A 6HSON  
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**S-1170B39UC-OTYTFG**  
IC REG LDO 3.9V 0.8A SOT89-5  
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**S-1170B38UC-OTXTFU**  
IC REG LINEAR 3.8V 0.8A SOT89-5  
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**S-1170B37UC-OTWTFU**  
IC REG LINEAR 3.7V 0.8A SOT89-5  
SII Semiconductor Corporation

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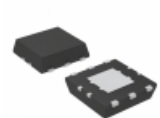
**S-1170B36UC-OTVTFU**  
IC REG LINEAR 3.6V 0.8A SOT89-5  
SII Semiconductor Corporation

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**S-1170B39UC-OTYTFU**  
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**SIT8208AC-G2-18S-74.250000T**  
-20 TO 70C, 2520, 25PPM, 1.8V, 7  
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**JANTXV1N5534B-1**  
DIODE ZENER 14V DO35  
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**FMM65-015P**  
MOSFET 2N-CH 150V 65A I4-PAC-5  
IXYS

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**PH8230E,115**  
MOSFET N-CH 30V 67A LFPACK  
Nexperia USA Inc.

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**8412NH**  
FAN AXIAL 80X25.4MM 12VDC WIRE  
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**B82733V2192B001**  
CMC 15MH 1.9A 2LN TH  
EPCOS (TDK)

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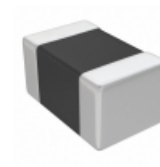
**MEA1210PE360T001**  
FILTER LC(PI) 36PF 220MHZ SMD  
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**4600-050LF**  
CAP FEEDTHRU 1.4UF 70V AXIAL  
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**Z0805C221APMST**  
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