

STTA2006PIRG

STTA2006PIRG Information

| www.bettenpercom | Part Number Manufacturer Category Description Package | STTA2006PIRG STMicroelectronics Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE GEN PURP 600V 20A DOP3I DOP3I-2 Insulated (Straight Leads) For the pricing/inventory/lead time, please contact us | |
|--------------------|---|---|-----------------|
| For Reference Only | | 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.



STTA2006PIRG Specifications

| Manufacturer Part Number | STTA2006PIRG |
|-----------------------------------|--------------------------------------|
| Manufacturer | STMicroelectronics |
| Category | Discrete Semiconductor Products |
| | Diodes - Rectifiers - Single |
| Package | DOP3I-2 Insulated (Straight Leads) |
| Series | TURBOSWITCH? |
| Diode Type | Standard |
| Voltage - DC Reverse (Vr) (Max) | 600V |
| Current - Average Rectified (Io) | 20A |
| Voltage - Forward (Vf) (Max) @ If | 1.75V @ 20A |
| Speed | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | 60ns |
| Current - Reverse Leakage @ Vr | 100µA @ 600V |
| Capacitance @ Vr, F | - |
| Mounting Type | Through Hole |
| Package / Case | DOP3I-2 Insulated (Straight Leads) |
| Supplier Device Package | DOP3I |
| Operating Temperature - Junction | 150°C (Max) |
| | Report errors? |

STTA2006PIRG 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.

STTA2006PIRG Payment Methods



STTA2006PIRG Shipping Methods



If you have any question about STTA2006PIRG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com