

1PS184,115

1PS184,115 Information



For Reference Only

| Part Number | 1PS184,115 |
|--------------|--|
| Manufacturer | NXP |
| Category | Discrete Semiconductor Products Diodes - Rectifiers - Arrays |
| Description | DIODE ARRAY GP 80V 215MA SMT3 |
| Package | TO-236-3, SC-59, SOT-23-3 |
| | 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.



1PS184,115 Specifications

| Manufacturer Part Number | 1PS184,115 |
|--|--------------------------------------|
| Manufacturer | NXP |
| Category | Discrete Semiconductor Products |
| | Diodes - Rectifiers - Arrays |
| Package | TO-236-3, SC-59, SOT-23-3 |
| Series | - |
| Diode Configuration | 1 Pair Common Cathode |
| Diode Type | Standard |
| Voltage - DC Reverse (Vr) (Max) | 80V |
| Current - Average Rectified (Io) (per Diode) | 215mA (DC) |
| Voltage - Forward (Vf) (Max) @ If | 1.2V @ 100mA |
| Speed | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | 4ns |
| Current - Reverse Leakage @ Vr | 500nA @ 80V |
| Operating Temperature - Junction | 150°C (Max) |
| Mounting Type | Surface Mount |
| Package / Case | TO-236-3, SC-59, SOT-23-3 |
| Supplier Device Package | SMT3; MPAK |
| | Report errors? |

1PS184,115 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 GUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about 1PS184,115, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com