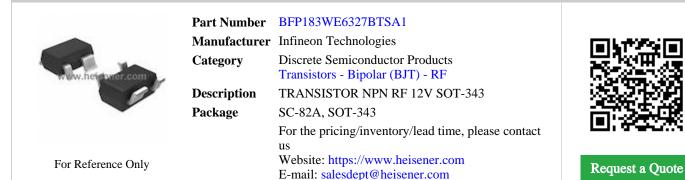


BFP183WE6327BTSA1

BFP183WE6327BTSA1 Information



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.



BFP183WE6327BTSA1 Specifications

| Manufacturer Part Number | BFP183WE6327BTSA1 |
|---|----------------------------------|
| Manufacturer | Infineon Technologies |
| Category | Discrete Semiconductor Products |
| | Transistors - Bipolar (BJT) - RF |
| Package | SC-82A, SOT-343 |
| Series | - |
| Transistor Type | NPN |
| Voltage - Collector Emitter Breakdown (Max) | 12V |
| Frequency - Transition | 8GHz |
| Noise Figure (dB Typ @ f) | 0.9dB ~ 1.4dB @ 900MHz ~ 1.8GHz |
| Gain | 22dB |
| Power - Max | 450mW |
| DC Current Gain (hFE) (Min) @ Ic, Vce | 70 @ 15mA, 8V |
| Current - Collector (Ic) (Max) | 65mA |
| Operating Temperature | 150°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | SC-82A, SOT-343 |
| Supplier Device Package | PG-SOT343-4 |
| | Report errors? |

BFP183WE6327BTSA1 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.

DISCOVER

BFP183WE6327BTSA1 Payment Methods



BFP183WE6327BTSA1 Shipping Methods



If you have any question about BFP183WE6327BTSA1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com