

BFG590,215 Information



For Reference Only

Part Number BFG590,215

Manufacturer NXP

Category Discrete Semiconductor Products

Transistors - Bipolar (BJT) - RF

Description TRANS NPN 15V 200MA SOT143B

Package TO-253-4, TO-253AA

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.









BFG590,215 Specifications

| Manufacturer Part Number | BFG590,215 |
|---|----------------------------------|
| Manufacturer | NXP |
| Category | Discrete Semiconductor Products |
| | Transistors - Bipolar (BJT) - RF |
| Package | TO-253-4, TO-253AA |
| Series | - |
| Transistor Type | NPN |
| Voltage - Collector Emitter Breakdown (Max) | 15V |
| Frequency - Transition | 5GHz |
| Noise Figure (dB Typ @ f) | - |
| Gain | - |
| Power - Max | 400mW |
| DC Current Gain (hFE) (Min) @ Ic, Vce | 60 @ 70mA, 8V |
| Current - Collector (Ic) (Max) | 200mA |
| Operating Temperature | 175°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | TO-253-4, TO-253AA |
| Supplier Device Package | SOT-143B |
| | Report errors? |

BFG590,215 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.

BFG590,215 Payment Methods

































If you have any question about BFG590,215, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com