

Heisener.com

BCX6816H6327XTSA1

BCX6816H6327XTSA1 Information

Part Number BCX6816H6327XTSA1 **Manufacturer** Infineon Technologies

Category Discrete Semiconductor Products

Transistors - Bipolar (BJT) - Single

Description TRANSISTOR AF SOT89-4

Package TO-243AA

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.









BCX6816H6327XTSA1 Specifications

| Manufacturer Part Number | BCX6816H6327XTSA1 |
|---|--------------------------------------|
| Manufacturer | Infineon Technologies |
| Category | Discrete Semiconductor Products |
| | Transistors - Bipolar (BJT) - Single |
| Package | TO-243AA |
| Series | Automotive, AEC-Q101 |
| Transistor Type | NPN |
| Current - Collector (Ic) (Max) | 1A |
| Voltage - Collector Emitter Breakdown (Max) | 20V |
| Vce Saturation (Max) @ Ib, Ic | 500mV @ 100mA, 1A |
| Current - Collector Cutoff (Max) | 100nA (ICBO) |
| DC Current Gain (hFE) (Min) @ Ic, Vce | 100 @ 500mA, 1V |
| Power - Max | 3W |
| Frequency - Transition | 100MHz |
| Operating Temperature | 150°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | TO-243AA |
| Supplier Device Package | PG-SOT89 |
| | Report errors? |

BCX6816H6327XTSA1 Guarantees



Ouality 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.

BCX6816H6327XTSA1 Payment Methods



















BCX6816H6327XTSA1 Shipping Methods













If you have any question about BCX6816H6327XTSA1, please do not hesitate to contact us!

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