

BCR08PNH6433XTMA1

BCR08PNH6433XTMA1 Information



| rt Number | BCR08PNH6433XTMA1 |
|------------|--|
| nufacturer | Infineon Technologies |
| tegory | Discrete Semiconductor Products Transistors - Bipolar (BJT) - Arrays, Pre-Biased |
| scription | TRANS NPN/PNP PREBIAS SOT363 |
| ckage | 6-VSSOP, SC-88, SOT-363 |
| | For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com |



Request a Quote

Certified Quality

For Reference Only

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.



BCR08PNH6433XTMA1 Specifications

| Manufacturer Part Number | BCR08PNH6433XTMA1 |
|---|--|
| Manufacturer | Infineon Technologies |
| Category | Discrete Semiconductor Products |
| | Transistors - Bipolar (BJT) - Arrays, Pre-Biased |
| Package | 6-VSSOP, SC-88, SOT-363 |
| Series | - |
| Transistor Type | 1 NPN, 1 PNP - Pre-Biased (Dual) |
| Current - Collector (Ic) (Max) | 100mA |
| Voltage - Collector Emitter Breakdown (Max) | 50V |
| Resistor - Base (R1) (Ohms) | 2.2k |
| Resistor - Emitter Base (R2) (Ohms) | 47k |
| DC Current Gain (hFE) (Min) @ Ic, Vce | 70 @ 5mA, 5V |
| Vce Saturation (Max) @ Ib, Ic | 300mV @ 500µA, 10mA |
| Current - Collector Cutoff (Max) | - |
| Frequency - Transition | 170MHz |
| Power - Max | 250mW |
| Mounting Type | Surface Mount |
| Package / Case | 6-VSSOP, SC-88, SOT-363 |
| Supplier Device Package | PG-SOT363-6 |
| | Report errors? |

BCR08PNH6433XTMA1 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.

BCR08PNH6433XTMA1 Payment Methods





If you have any question about BCR08PNH6433XTMA1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com