

2731-20 Information


For Reference Only

Part Number [2731-20](#)
Manufacturer Microsemi Corporation
Category Discrete Semiconductor Products
[Transistors - Bipolar \(BJT\) - RF](#)
Description TRANS RF BIPO 70W 1.85 55KCR-1
Package 55KCR-1
 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.


2731-20 Specifications

Manufacturer Part Number	2731-20
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - RF
Package	55KCR-1
Series	-
Transistor Type	NPN
Voltage - Collector Emitter Breakdown (Max)	65V
Frequency - Transition	2.7GHz ~ 3.1GHz
Noise Figure (dB Typ @ f)	-
Gain	8.2dB
Power - Max	70W
DC Current Gain (hFE) (Min) @ Ic, Vce	-
Current - Collector (Ic) (Max)	1.85A
Operating Temperature	200°C (TJ)
Mounting Type	Chassis Mount
Package / Case	55KCR-1
Supplier Device Package	55KCR-1

[Report errors?](#)

2731-20 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.

2731-20 Payment Methods



2731-20 Shipping Methods



If you have any question about 2731-20, please do not hesitate to contact us!

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