

# BCR198SH6827XTSA1

## BCR198SH6827XTSA1 Information

Mervine in a terrority	Part Number	BCR198SH6827XTSA1	
	Manufacturer	Infineon Technologies	1
	Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - Arrays, Pre-Biased	
	Description	TRANS 2PNP PREBIAS 0.25W SOT363	
	Package	6-VSSOP, SC-88, SOT-363	i
		For the pricing/inventory/lead time, please contact	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	1



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.



# BCR198SH6827XTSA1 Specifications

Manufacturer Part Number	BCR198SH6827XTSA1
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Arrays, Pre-Biased
Package	6-VSSOP, SC-88, SOT-363
Series	-
Transistor Type	2 PNP - Pre-Biased (Dual)
Current - Collector (Ic) (Max)	100mA
Voltage - Collector Emitter Breakdown (Max)	50V
Resistor - Base (R1) (Ohms)	47k
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	190MHz
Power - Max	250mW
Mounting Type	Surface Mount
Package / Case	6-VSSOP, SC-88, SOT-363
Supplier Device Package	PG-SOT363-6
	Report errors?

### BCR198SH6827XTSA1 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.

#### BCR198SH6827XTSA1 Payment Methods





If you have any question about BCR198SH6827XTSA1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com