



2SD2098T100S Information



For Reference Only

Part Number 2SD2098T100S

Manufacturer Rohm Semiconductor

Category Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single

Description TRANS NPN 20V 5A SOT-89

Package TO-243AA

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.









2SD2098T100S Specifications

Manufacturer Part Number	2SD2098T100S
Manufacturer	Rohm Semiconductor
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Single
Package	TO-243AA
Series	-
Transistor Type	NPN
Current - Collector (Ic) (Max)	5A
Voltage - Collector Emitter Breakdown (Max)	20V
Vce Saturation (Max) @ Ib, Ic	1V @ 100mA, 4A
Current - Collector Cutoff (Max)	500nA (ICBO)
DC Current Gain (hFE) (Min) @ Ic, Vce	270 @ 500mA, 2V
Power - Max	2W
Frequency - Transition	150MHz
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-243AA
Supplier Device Package	MPT3
	Report errors?

2SD2098T100S 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.

2SD2098T100S Payment Methods



















2SD2098T100S Shipping Methods













If you have any question about 2SD2098T100S, please do not hesitate to contact us!

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