

2DD2098R-13

2DD2098R-13 Information

www.relsener.com	Part Number	2DD2098R-13
	Manufacturer	Diodes Incorporated
	Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single
	Description	TRANS NPN 20V 5A SOT89-3
	Package	TO-243AA
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com
To reference only		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.



2DD2098R-13 Specifications

Manufacturer Part Number	2DD2098R-13
Manufacturer	Diodes Incorporated
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	180 @ 500mA, 2V
Power - Max	1W
Frequency - Transition	220MHz
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-243AA
Supplier Device Package	SOT-89-3
	Report errors?

2DD2098R-13 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.

2DD2098R-13 Payment Methods





If you have any question about 2DD2098R-13, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com