

2SA1020-Y(ND1,AF) Information


For Reference Only

Part Number [2SA1020-Y\(ND1,AF\)](#)
Manufacturer Toshiba Semiconductor and Storage
Category Discrete Semiconductor Products
[Transistors - Bipolar \(BJT\) - Single](#)
Description TRANS PNP 2A 50V TO226-3
Package TO-226-3, TO-92-3 Long Body
 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.


2SA1020-Y(ND1,AF) Specifications

Manufacturer Part Number	2SA1020-Y(ND1,AF)
Manufacturer	Toshiba Semiconductor and Storage
Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single
Package	TO-226-3, TO-92-3 Long Body
Series	-
Transistor Type	PNP
Current - Collector (Ic) (Max)	2A
Voltage - Collector Emitter Breakdown (Max)	50V
Vce Saturation (Max) @ Ib, Ic	500mV @ 50mA, 1A
Current - Collector Cutoff (Max)	1µA (ICBO)
DC Current Gain (hFE) (Min) @ Ic, Vce	70 @ 500mA, 2V
Power - Max	900mW
Frequency - Transition	100MHz
Operating Temperature	150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-226-3, TO-92-3 Long Body
Supplier Device Package	TO-92MOD

[Report errors?](#)

2SA1020-Y(ND1,AF) 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.

2SA1020-Y(ND1,AF) Payment Methods



2SA1020-Y(ND1,AF) Shipping Methods



If you have any question about 2SA1020-Y(ND1,AF), please do not hesitate to contact us!

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