

## 2SA1020-Y(T6FJT,AF Information



For Reference Only

Part Number 2SA1020-Y(T6FJT,AF

ManufacturerToshiba Semiconductor and StorageCategoryDiscrete Semiconductor Products<br/>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(T6FJT,AF Specifications

Manufacturer Part Number	20 A 1020 V/T/CEIT A E
	2SA1020-Y(T6FJT,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(T6FJT,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(T6FJT,AF Payment Methods



















## 2SA1020-Y(T6FJT,AF Shipping Methods













If you have any question about 2SA1020-Y(T6FJT,AF, please do not hesitate to contact us!

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