



## **2SD19960TA Information**

www.helseher.com

For Reference Only

Part Number 2SD19960TA

Manufacturer Panasonic Electronic Components

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

**Description** TRANS NPN 20V 0.5A MT-1

Package 3-SIP

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.









# **2SD19960TA Specifications**

Manufacturer Part Number	2SD19960TA
Manufacturer	Panasonic Electronic Components
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Single
Package	3-SIP
Series	-
Transistor Type	NPN
Current - Collector (Ic) (Max)	500mA
Voltage - Collector Emitter Breakdown (Max)	20V
Vce Saturation (Max) @ Ib, Ic	400mV @ 20mA, 500mA
Current - Collector Cutoff (Max)	100nA (ICBO)
DC Current Gain (hFE) (Min) @ Ic, Vce	400 @ 500mA, 2V
Power - Max	600mW
Frequency - Transition	200MHz
Operating Temperature	150°C (TJ)
Mounting Type	Through Hole
Package / Case	3-SIP
Supplier Device Package	MT-1-A1
	Report errors?

### 2SD19960TA 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.

## 2SD19960TA Payment Methods



















# 2SD19960TA Shipping Methods













If you have any question about 2SD19960TA, please do not hesitate to contact us!

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