

## 2SD2374AP

#### **2SD2374AP Information**

www.helsenec.com	Part Number	2SD2374AP
	Manufacturer	Panasonic Electronic Components
	Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single
	Description	TRANS NPN 80V 3A TO-220D
	Package	TO-220-3 Full Pack
		For the pricing/inventory/lead time, please contact
		us
For Reference Only		Website: https://www.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.



### **2SD2374AP Specifications**

Manufacturer Part Number	2SD2374AP
Manufacturer	Panasonic Electronic Components
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Single
Package	TO-220-3 Full Pack
Series	-
Transistor Type	NPN
Current - Collector (Ic) (Max)	3A
Voltage - Collector Emitter Breakdown (Max)	80V
Vce Saturation (Max) @ Ib, Ic	1.2V @ 375mA, 3A
Current - Collector Cutoff (Max)	300µА
DC Current Gain (hFE) (Min) @ Ic, Vce	120 @ 1A, 4V
Power - Max	2W
Frequency - Transition	30MHz
Operating Temperature	150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-220-3 Full Pack
Supplier Device Package	TO-220D-A1
	Report errors?

E-mail: salesdept@heisener.com

#### **2SD2374AP 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about 2SD2374AP, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com