

### **SMA6010 Information**



For Reference Only

Part Number SMA6010 Manufacturer Sanken

**Category** Discrete Semiconductor Products

Transistors - Bipolar (BJT) - Arrays

**Description** TRANS 3NPN/3PNP DARL 60V 12SIP

Package 12-SIP, Exposed Tab

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.









# **SMA6010 Specifications**

Manufacturer Part Number	SMA6010
Manufacturer	Sanken
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Arrays
Package	12-SIP, Exposed Tab
Series	-
Transistor Type	3 NPN, 3 PNP Darlington (3-Phase Bridge)
Current - Collector (Ic) (Max)	4A
Voltage - Collector Emitter Breakdown (Max)	60V
Vce Saturation (Max) @ Ib, Ic	1.5V @ 6mA, 3A
Current - Collector Cutoff (Max)	100μA (ICBO)
DC Current Gain (hFE) (Min) @ Ic, Vce	2000 @ 3A, 4V
Power - Max	4W
Frequency - Transition	75MHz
Operating Temperature	150°C (TJ)
Mounting Type	Through Hole
Package / Case	12-SIP, Exposed Tab
Supplier Device Package	12-SIP
	Report errors?

#### **SMA6010 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.

## **SMA6010 Payment Methods**



















## **SMA6010 Shipping Methods**













If you have any question about SMA6010, please do not hesitate to contact us!

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