

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!

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