

# SS8050-G

#### **SS8050-G Information**



For Reference Only

Part Number	SS8050-G
Manufacturer	Comchip Technology
Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single
Description	NPN TRANSISTOR 1.5A 40V SOT-23 R
Package	TO-236-3, SC-59, SOT-23-3
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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## **Certified Quality**

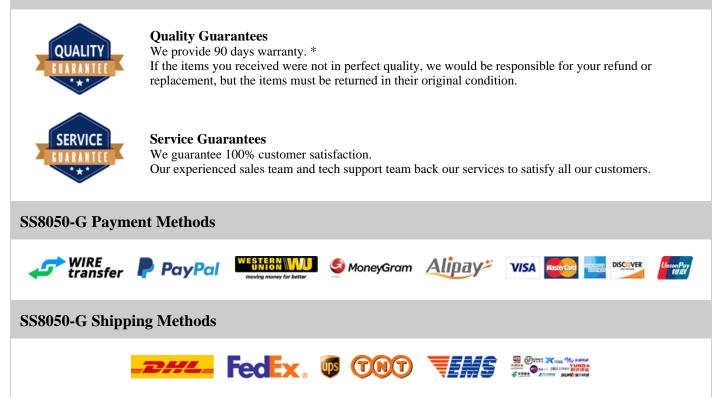
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



### **SS8050-G Specifications**

Manufacturer Part Number	SS8050-G
Manufacturer	Comchip Technology
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Single
Package	TO-236-3, SC-59, SOT-23-3
Series	-
Transistor Type	NPN
Current - Collector (Ic) (Max)	1.5A
Voltage - Collector Emitter Breakdown (Max)	25V
Vce Saturation (Max) @ Ib, Ic	400mV @ 5mA, 50mA
Current - Collector Cutoff (Max)	100nA (ICBO)
DC Current Gain (hFE) (Min) @ Ic, Vce	100 @ 10mA, 1V
Power - Max	300mW
Frequency - Transition	100MHz
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-236-3, SC-59, SOT-23-3
Supplier Device Package	SOT-23
	Report errors?

#### SS8050-G Guarantees



If you have any question about SS8050-G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com