

SBSP52T1G

SBSP52T1G Information

	Part
1 × 2 × 2 ×	Man
unw.heisener.com	Cate
	Desc
280	Pack

t Number	SBSP52T1G
nufacturer	ON Semiconductor
egory	Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single
cription	TRANS NPN DARL 80V 1A SOT223
kage	TO-261-4, TO-261AA
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

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.



SBSP52T1G Specifications

Manufacturer Part Number	SBSP52T1G
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Single
Package	TO-261-4, TO-261AA
Series	-
Transistor Type	NPN - Darlington
Current - Collector (Ic) (Max)	1A
Voltage - Collector Emitter Breakdown (Max)	80V
Vce Saturation (Max) @ Ib, Ic	1.3V @ 500µA, 500mA
Current - Collector Cutoff (Max)	10μΑ
DC Current Gain (hFE) (Min) @ Ic, Vce	2000 @ 500mA, 10V
Power - Max	800mW
Frequency - Transition	-
Operating Temperature	-65°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-261-4, TO-261AA
Supplier Device Package	SOT-223 (TO-261)
	Report errors?

SBSP52T1G 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

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 SBSP52T1G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com