

BCP54E6327HTSA1

BCP54E6327HTSA1 Information

Nervy, heisenter, con	Part Number	BCP54E6327HTSA1
	Manufacturer	Infineon Technologies
	Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single
	Description	TRANS NPN 45V 1A SOT-223
	Package	TO-261-4, TO-261AA
4		For the pricing/inventory/lead time, please contact
For Reference Only		us Website: https://www.heisener.com
1 of Reference only		





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.



BCP54E6327HTSA1 Specifications

Manufacturer Part Number	BCP54E6327HTSA1
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Single
Package	TO-261-4, TO-261AA
Series	-
Transistor Type	NPN
Current - Collector (Ic) (Max)	1A
Voltage - Collector Emitter Breakdown (Max)	45V
Vce Saturation (Max) @ Ib, Ic	500mV @ 50mA, 500mA
Current - Collector Cutoff (Max)	100nA (ICBO)
DC Current Gain (hFE) (Min) @ Ic, Vce	40 @ 150mA, 2V
Power - Max	2W
Frequency - Transition	100MHz
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-261-4, TO-261AA
Supplier Device Package	PG-SOT223-4
	Report errors?

BCP54E6327HTSA1 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.

BCP54E6327HTSA1 Payment Methods



BCP54E6327HTSA1 Shipping Methods



If you have any question about BCP54E6327HTSA1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com