

BSP52H6327XTSA1

BSP52H6327XTSA1 Information

Part Number	BSP52H6327XTSA1	
Manufacturer	Infineon Technologies	
Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single	
Description	TRANS NPN DARL 80V 1A SOT223	
Package	TO-261-4, TO-261AA	
	For the pricing/inventory/lead time, please contact	
	us Website: https://www.heisener.com	
	Manufacturer Category Description	DescriptionTransistors - Bipolar (BJT) - SingleDescriptionTRANS NPN DARL 80V 1A SOT223PackageTO-261-4, TO-261AAFor the pricing/inventory/lead time, please contact us



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.



BSP52H6327XTSA1 Specifications

Manufacturer Part Number	BSP52H6327XTSA1
Manufacturer	Infineon Technologies
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	1.8V @ 1mA, 1A
Current - Collector Cutoff (Max)	10μΑ
DC Current Gain (hFE) (Min) @ Ic, Vce	2000 @ 500mA, 10V
Power - Max	1.5W
Frequency - Transition	200MHz
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-261-4, TO-261AA
Supplier Device Package	PG-SOT223-4
	Report errors?

E-mail: salesdept@heisener.com

BSP52H6327XTSA1 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.

DISCOVER

BSP52H6327XTSA1 Payment Methods



BSP52H6327XTSA1 Shipping Methods



If you have any question about BSP52H6327XTSA1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com