

## **BDP949E6327HTSA1**

#### **BDP949E6327HTSA1** Information

www.helsener.com	Part Number	BDP949E6327HTSA1
	Manufacturer	Infineon Technologies
	Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single
	Description	TRANS NPN 60V 3A SOT-223
280	Package	TO-261-4, TO-261AA
4		For the pricing/inventory/lead time, please contact us
For Reference Only		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.



#### **BDP949E6327HTSA1** Specifications

Manufacturer Part Number	BDP949E6327HTSA1
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products
Caregory	Transistors - Bipolar (BJT) - Single
Package	TO-261-4, TO-261AA
Series	
Transistor Type	NPN
Current - Collector (Ic) (Max)	3A
Voltage - Collector Emitter Breakdown (Max)	60V
Vce Saturation (Max) @ Ib, Ic	500mV @ 200mA, 2A
Current - Collector Cutoff (Max)	100nA (ICBO)
DC Current Gain (hFE) (Min) @ Ic, Vce	100 @ 500mA, 1V
Power - Max	5W
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?

#### **BDP949E6327HTSA1** 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.

#### BDP949E6327HTSA1 Payment Methods





If you have any question about BDP949E6327HTSA1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com