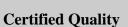


# BFP 193 E6327

### **BFP 193 E6327 Information**

	www.beisener.com	Part Number	BFP 193 E6327	■洗湯■ 382 212
		Manufacturer	Infineon Technologies	
		Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - RF	
		Description	TRANSISTOR NPN RF 12V SOT-143	
		Package	TO-253-4, TO-253AA	- 227 0
			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



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.



## **BFP 193 E6327 Specifications**

Manufacturer Part Number	BFP 193 E6327	
Manufacturer	Infineon Technologies	
Category	Discrete Semiconductor Products	
	Transistors - Bipolar (BJT) - RF	
Package	TO-253-4, TO-253AA	
Series	-	
Transistor Type	NPN	
Voltage - Collector Emitter Breakdown (Max)	12V	
Frequency - Transition	8GHz	
Noise Figure (dB Typ @ f)	1dB ~ 1.6dB @ 900MHz ~ 1.8GHz	
Gain	12dB ~ 18dB	
Power - Max	580mW	
DC Current Gain (hFE) (Min) @ Ic, Vce	70 @ 30mA, 8V	
Current - Collector (Ic) (Max)	80mA	
Operating Temperature	150°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	TO-253-4, TO-253AA	
Supplier Device Package	PG-SOT143-4	
	Report errors?	

#### BFP 193 E6327 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 Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## BFP 193 E6327 Payment Methods



## **BFP 193 E6327 Shipping Methods**



If you have any question about BFP 193 E6327, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com