

# BFR 360F E6765

## **BFR 360F E6765 Information**

www.helsener.com	Part Number Manufacturer Category Description Package	BFR 360F E6765 Infineon Technologies Discrete Semiconductor Products Transistors - Bipolar (BJT) - RF TRANSISTOR NPN RF 6V TSFP-3 SOT-723 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.



## **BFR 360F E6765 Specifications**

Manufacturer Part Number	BFR 360F E6765
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - RF
Package	SOT-723
Series	-
Transistor Type	NPN
Voltage - Collector Emitter Breakdown (Max)	9V
Frequency - Transition	14GHz
Noise Figure (dB Typ @ f)	1dB @ 1.8GHz
Gain	15.5dB
Power - Max	210mW
DC Current Gain (hFE) (Min) @ Ic, Vce	90 @ 15mA, 3V
Current - Collector (Ic) (Max)	35mA
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	SOT-723
Supplier Device Package	PG-TSFP-3
	Report errors?

#### **BFR 360F E6765 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.

### BFR 360F E6765 Payment Methods



## **BFR 360F E6765 Shipping Methods**



If you have any question about BFR 360F E6765, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com