


Part No. BFR96TS

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номер детали	BFR96TS
подробное описание детали	<a href="#">Silicon NPN Planar RF Transistor</a>
объем файла	144.2 Kbytes
Html View	<a href="#">1</a> <a href="#">2</a> <a href="#">3</a> <a href="#">4</a> <a href="#">5</a> <a href="#">6</a> <a href="#">7</a> <a href="#">8</a> <a href="#">9</a>
производитель	VISHAY [Vishay Siliconix]
домашняя страница	<a href="http://www.vishay.com">http://www.vishay.com</a>
Logo	



*Not for new design, this product will be obsoleted soon*

# BFR96TS

Vishay Semiconductors

## Silicon NPN Planar RF Transistor

**Features**

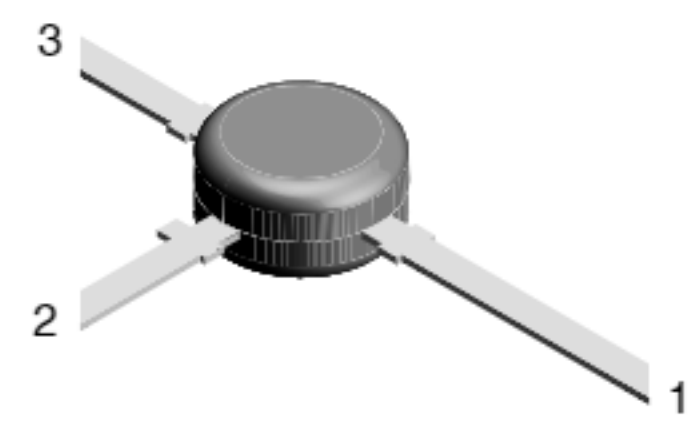
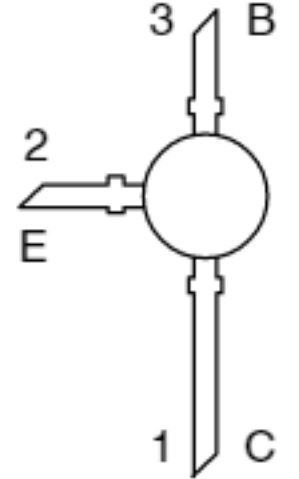
- High power gain
- Low noise figure
- High transition frequency
- Lead (Pb)-free component
- Component in accordance to RoHS 2002/95/EC and WEEE 2002/96/EC

**Applications**  
RF amplifier up to GHz range specially for wide band antenna amplifier.


**Mechanical Data**  
**Case:** TO-50 Plastic case  
**Weight:** approx. 111 mg  
**Marking:** BFR96TS  
**Pinning:** 1 = Collector, 2 = Emitter, 3 = Base

**Absolute Maximum Ratings**  
 $T_{amb} = 25\text{ }^{\circ}\text{C}$ , unless otherwise specified

Parameter	Test condition	Symbol	Value	Unit
Collector-base voltage		$V_{CBO}$	20	V
Collector-emitter voltage		$V_{CEO}$	15	V

19039

 Electrostatic sensitive device.  
Observe precautions for handling.

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## номер связанных деталей

номер детали	подробное описание детали	Html View	производитель
FXT653	<a href="#">NPN SILICON PLANAR MEDIUM POWER TRANSISTOR</a>	<a href="#">1</a>	Zetex Semiconductors
2N6059_03	<a href="#">SILICON NPN POWER DARLINGTON TRANSISTOR</a>	<a href="#">1</a> <a href="#">2</a> <a href="#">3</a> <a href="#">4</a>	STMicroelectronics
2SD2600	<a href="#">NPN Triple Diffused Planar Silicon Darlington Transistor Driver Applications</a>	<a href="#">1</a> <a href="#">2</a> <a href="#">3</a>	Sanyo Semicon Device
EC4201KF	<a href="#">NPN Epitaxial Planar Silicon Transistor Low-Frequency General-Purpose Amplifier Applications</a>	<a href="#">1</a> <a href="#">2</a> <a href="#">3</a> <a href="#">4</a>	Sanyo Semicon Device
MCH3222	<a href="#">NPN Epitaxial Planar Silicon Transistor DC / DC Converter Applications</a>	<a href="#">1</a> <a href="#">2</a> <a href="#">3</a> <a href="#">4</a>	Sanyo Semicon Device
2SC6083A	<a href="#">NPN Triple Diffused Planar Silicon Transistor Switching Regulator Applications</a>	<a href="#">1</a> <a href="#">2</a> <a href="#">3</a> <a href="#">4</a>	Sanyo Semicon Device
GL9401A	<a href="#">NPN SILICON PLANAR MEDIUM POWER high gain TRANSISTOR</a>	<a href="#">1</a> <a href="#">2</a>	GTM CORPORATION
GJSD1804	<a href="#">NPN EPITAXIAL PLANAR SILICON TRANSISTOR</a>	<a href="#">1</a> <a href="#">2</a> <a href="#">3</a>	GTM CORPORATION
FMMT449	<a href="#">NPN Silicon Planar Medium Power Transistor</a>	<a href="#">1</a> <a href="#">2</a> <a href="#">3</a> <a href="#">4</a>	Galaxy Semi-Conductor Holdings Limited

## ссылки URL

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