


	<h2 style="color: #E67E22;">BFP193E6327HTSA1</h2>
	<p><b>Manufacturer Part Number:</b> <a href="#">BFP193E6327HTSA1</a></p> <hr/> <p><b>Manufacturer/Brand:</b> <a href="#">International Rectifier (Infineon Technologies)</a></p> <hr/> <p><b>Part of Description:</b> TRANSISTOR NPN RF 12V SOT-143</p> <hr/> <p><b>Datasheets:</b>  <a href="#">BFP193E6327HTSA1.pdf</a></p> <hr/> <p><b>RoHS Status:</b>  Lead free / RoHS</p> <hr/> <p><b>Stock Condition:</b> Compliant New original, 2621 pcs Stock Available.</p> <hr/> <p><b>Ship From:</b> Hong Kong</p> <hr/> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	<a href="#">BFP193E6327HTSA1</a>
Manufacturer	<a href="#">International Rectifier (Infineon Technologies)</a>
Description	TRANSISTOR NPN RF 12V SOT-143
Category	<a href="#">Discrete Semiconductor Products</a> > <a href="#">Transistors - Bipolar</a>
Part Status	2621 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	12V
Transistor Type	NPN
Supplier Device Package	PG-SOT143-4
Series	-
Power - Max	580mW
Packaging	Tape & Reel (TR)
Package / Case	TO-253-4, TO-253AA
Other Names	BFP 193 E6327
Operating Temperature	150°C (TJ)
Noise Figure (dB Typ @ f)	1dB ~ 1.6dB @ 900MHz ~ 1.8GHz
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	10 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Gain	12dB ~ 18dB
Frequency - Transition	8GHz
Detailed Description	RF Transistor NPN 12V 80mA 8GHz 580mW Surface
DC Current Gain (hFE) (Min) @ Ic, Vce	70 @ 30mA, 8V
Current - Collector (Ic) (Max)	80mA
Base Part Number	BFP193

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