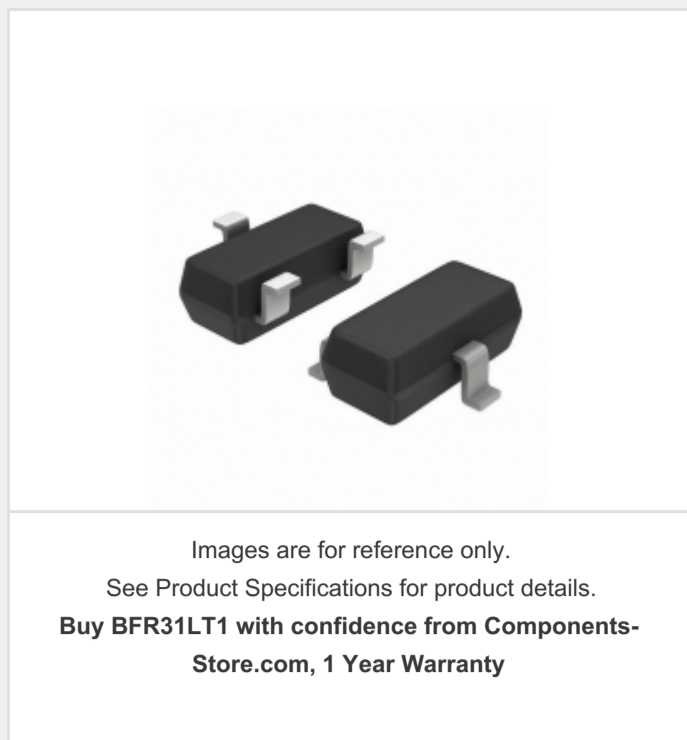


**BFR31LT1**



**Part Number:** [BFR31LT1](#)  
**Manufacturer:** [AMI Semiconductor / ON Semiconductor](#)  
**Description:** JFET N-CH 225MW SOT23  
**Data sheet:** [PDF BFR30,31LT1](#)

**RoHS Status:** Contains lead / RoHS non-compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER	
Part Number	<a href="#">BFR31LT1</a>
Manufacturer	<a href="#">AMI Semiconductor / ON Semiconductor</a>
Description	JFET N-CH 225MW SOT23
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4996 pcs
Product Photo	<a href="#">BFR31LT1.jpg</a>
Category	<a href="#">Discrete Semiconductor Products</a>
Voltage - Cutoff (VGS off) @ Id	2.5V @ 0.5nA
Supplier Device Package	SOT-23-3 (TO-236)
Series	-
Power - Max	225mW
Packaging	Tape & Reel (TR)
Package / Case	TO-236-3, SC-59, SOT-23-3
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Input Capacitance (Ciss) (Max) @ Vds	5pF @ 10V
FET Type	N-Channel
Drain to Source Voltage (Vdss)	25V
Detailed Description	JFET N-Channel 225mW Surface Mount SOT-23-3 (TO-236)
Current - Drain (Idss) @ Vds (Vgs=0)	1mA @ 10V
Base Part Number	BFR31

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Part#: <a href="#">BFR2821P1</a> Description: CIRCULAR	Manufacturers: <a href="#">Cannon</a> In Stock: 415 <a href="#">RFQ</a>
Part#: <a href="#">BFR31,235</a> Description: JFET N-CH 10MA 250MW SOT23	Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> In Stock: 267000 <a href="#">RFQ</a>
Part#: <a href="#">BFR30,235</a> Description: JFET N-CH 10MA 250MW SOT23	Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> In Stock: 5278 <a href="#">RFQ</a>
Part#: <a href="#">BFR30,215</a> Description: JFET N-CH 10MA 250MW SOT23	Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> In Stock: 5121 <a href="#">RFQ</a>
Part#: <a href="#">BFR32A10S1</a> Description: CIRCULAR	Manufacturers: <a href="#">Cannon</a> In Stock: 203 <a href="#">RFQ</a>
Part#: <a href="#">BFR31,215</a> Description: JFET N-CH 10MA 250MW SOT23	Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> In Stock: 190972 <a href="#">RFQ</a>
Part#: <a href="#">BFR340L3E6327XTMA1</a> Description: TRANSISTOR RF NPN 6V TSLP-3	Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> In Stock: 655257 <a href="#">RFQ</a>
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