

## JANTX2N4091



**Part Number:** [JANTX2N4091](#)  
**Manufacturer:** [Microsemi](#)  
**Description:** JFET N-CH 40V 360MW TO-18  
**Data sheet:**

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

Images are for reference only.  
 See Product Specifications for product details.  
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### PRODUCT PARAMETER

Part Number	<a href="#">JANTX2N4091</a>
Manufacturer	<a href="#">Microsemi</a>
Description	JFET N-CH 40V 360MW TO-18
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	1202 pcs
Product Photo	<a href="#">JANTX2N4091.jpg</a>
Category	<a href="#">Discrete Semiconductor Products</a>
Voltage - Breakdown (V(BR)GSS)	40V
Supplier Device Package	TO-18
Series	-
Resistance - RDS(On)	30 Ohms
Power - Max	360mW
Packaging	Bulk
Package / Case	TO-206AA, TO-18-3 Metal Can
Other Names	1088-1013 1088-1013-MIL
Operating Temperature	-65°C ~ 175°C (TJ)
Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Input Capacitance (Ciss) (Max) @ Vds	16pF @ 20V
FET Type	N-Channel
Drain to Source Voltage (Vdss)	40V
Detailed Description	JFET N-Channel 40V 360mW Through Hole TO-18
Current - Drain (Idss) @ Vds (Vgs=0)	30mA @ 20V
Base Part Number	2N4091

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	Part#: <a href="#">JANTX2N4150S</a> Description: TRANS NPN 70V 10A TO-39	Manufacturers: <a href="#">Microsemi</a> In Stock: 6025	<a href="#">RFQ</a>
	Part#: <a href="#">JANTX2N3997</a> Description: TRANS NPN 80V 10A TO111	Manufacturers: <a href="#">Microsemi</a> In Stock: 5839	<a href="#">RFQ</a>
	Part#: <a href="#">JANTX2N4234</a> Description: TRANS PNP 40V 1A TO39	Manufacturers: <a href="#">Microsemi</a> In Stock: 2084	<a href="#">RFQ</a>
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