



2N6800

Manufacturer Part Number:	2N6800
Manufacturer / Brand:	Microsemi
Part of Description:	MOSFET N-CH 400V TO-205AF TO-39
Datasheets:	
Lead Free Status / RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	New original, 200 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

[GET A QUOTE](#)

2N6800 100% New Original 200pcs in Stock, Find 2N6800 Price, Stock, datasheet at IC Components Ltd Online, buy 2N6800 Microsemi with warrantied. 100% guarantee confidence. RFQ 2N6800: Info@IC-Components.com

The specifications of 2N6800

Part Number	2N6800	Manufacturer / Brand	Microsemi
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-205AF Metal Can	Packaging	Bulk
Mounting Type	Through Hole	Supplier Device Package	TO-39
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	N-Channel 400V 3A (Tc) 800mW (Ta), 25W (Tc) Through Hole TO-39
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	800mW (Ta), 25W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	400V	Current - Continuous Drain (Id) @ 25°C	3A (Tc)
Rds On (Max) @ Id, Vgs	1 Ohm @ 2A, 10V	Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	5.75nC @ 10V	Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±20V	Stock Quantity	200 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single	Description	MOSFET N-CH 400V TO-205AF TO-39
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant		

Keywords related to 2N6800

Microsemi 2N6800	2N6800 part	2N6800 Price	2N6800 Distributor
2N6800 Technical	2N6800 Stock	2N6800 Inventory	2N6800 Supplier
2N6800 Online Order	2N6800 Inquiry	2N6800 Image	2N6800 Picture
2N6800 pdf	2N6800 datasheet	2N6800 data sheet	2N6800 pdf datasheet
Download 2N6800 datasheet	Microsemi Manufacturer	Microsemi 2N6800	Microsemi Analog Mixed Signal Group 2N6800
Microsemi Analog Mixed Signal Group [MIL] 2N6800	Microsemi Consumer Medical Product Group 2N6800	Microsemi HI-REL [MIL] 2N6800	Microsemi Power Management Group 2N6800
Microsemi Power Products Group 2N6800	Microsemi SoC 2N6800	Microsemi Commercial Components Group 2N6800	Microsemi Corporation 2N6800
Microsemi Solutions Sdn Bhd. 2N6800			

You May Be Also Be interested In:

<p>2N6796U Description: MOSFET N-CH 100V 18LCC Manufacturers: Microsemi In Stock: New original, 700 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>2N6726STOA Description: 2N6726STOA ZETEX TO92 Manufacturers: ZETEX In Stock: New original, 18000 pcs Stock Available. Quote: RFQ</p>	<p>2N6804 Description: MOSFET P-CH 100V TO-204AA TO-3 Manufacturers: Microsemi In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>
<p>2N6782 Description: MOSFET N-CH 100V TO-205AF Manufacturers: Microsemi In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>2N6849JANTX Description: 2N6849JANTX IR CN3 Manufacturers: IR In Stock: New original, 400 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>2N6806 Description: 2N6806 IOR CAN2 Manufacturers: IOR In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>2N6786JANTX Description: 2N6786JANTX IR CN3 Manufacturers: IR In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>	<p>2N6790 Description: MOSFET N-CH 200V TO-205AF Manufacturers: Microsemi In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>	<p>2N6901 Description: MOSFET N-CH 100V 1.69A TO-205AF Manufacturers: Microsemi In Stock: New original, 1700 pcs Stock Available. Quote: RFQ</p>
<p>2N6756 Description: MOSFET N-CH 100V TO-3 Manufacturers: Microsemi In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>2N6794 Description: 2N6794 IR CAN Manufacturers: IR In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>	<p>2N6798 Description: MOSFET N-CH 200V TO-205AF TO-39 Manufacturers: Microsemi In Stock: New original, 300 pcs Stock Available. Quote: RFQ</p>
<p>2N6766 Description: MOSFET N-CH 200V TO-204AE TO-3 Manufacturers: Microsemi In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>	<p>2N696 Description: NPN TRANSISTOR Manufacturers: Microsemi In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>2N6729STZ Description: 2N6729STZ ZETEX TO92 Manufacturers: ZETEX In Stock: New original, 17300 pcs Stock Available. Quote: RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>2N6792 Description: 2N6792 IR TO-39 Manufacturers: IR In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>	<p>2N697 Description: NPN TRANSISTOR Manufacturers: Microsemi In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>	<p>2N697 Description: NPN GP TRANSISTOR Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>2N6845 Description: 2N6845 SIVISHAY TO-39 Manufacturers: SIVISHAY In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>2N6788CDBN Description: 2N6788CDBN SILICONIX TO-39 Manufacturers: SILICONIX In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>2N6782JANTX Description: 2N6782JANTX IR CN3 Manufacturers: IR In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>
<p>2N6784 Description: MOSFET N-CH 200V TO-205AF Manufacturers: Microsemi In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>	<p>2N6726 Description: TRANS PNP MED PWR 30V 2A TO-237 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 24000 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>2N6845JANTX Description: 2N6845JANTX IR CN3 Manufacturers: IR In Stock: New original, 200 pcs Stock Available. Quote: RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>2N6847JANTX Description: 2N6847JANTX IR CN3 Manufacturers: IR In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>2N6788JANTX Description: 2N6788JANTX IR CN3 Manufacturers: IR In Stock: New original, 200 pcs Stock Available. Quote: RFQ</p>	<p>2N6798U Description: MOSFET N-CH 200V 18LCC Manufacturers: Microsemi In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>
<p>2N6849 Description: MOSFET P-CH 100V TO-205AF TO-39 Manufacturers: Microsemi In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>	<p>2N6788 Description: MOSFET N-CH 100V TO-205AF Manufacturers: Microsemi In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>	<p>2N6796 Description: MOSFET N-CH 100V TO-205AF TO-39 Manufacturers: Microsemi In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>



IC Components Limited
WWW.IC-COMPONENTS.COM

Email: Info@IC-Components.com
TEL: 00 852 - 30501935
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong