



Image may be representation.  
See specs for product details.

## IXTU2N80P

<b>Manufacturer Part Number:</b>	IXTU2N80P
<b>Manufacturer/Brand:</b>	IXYS Corporation
<b>Part of Description:</b>	MOSFET N-CH TO-251
<b>Datasheets:</b>	<a href="#">IXTU2N80P.pdf</a>
<b>RoHs Status:</b>	Lead free / RoHS Compliant
<b>Stock Condition:</b>	New original, 6000 pcs Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	IXTU2N80P
Manufacturer	IXYS Corporation
Description	MOSFET N-CH TO-251
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	6000 pcs Stock
Series	PolarHV™
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-251-3 Short Leads, IPak, TO-251AA
Supplier Device Package	TO-251
Power Dissipation (Max)	70W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	800V
Current - Continuous Drain (Id) @ 25°C	2A (Tc)
Rds On (Max) @ Id, Vgs	6 Ohm @ 1A, 10V
Vgs(th) (Max) @ Id	5.5V @ 50µA
Gate Charge (Qg) (Max) @ Vgs	10.6nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	440pF @ 25V
Packaging	Tube

IXTU2N80P is New Original in Stock, Search IXTU2N80P Datasheets, PDF, Inventory at Y-IC.com Online, Order IXTU2N80P IXYS Corporation with warrantied and confidence. RFQ IXTU2N80P : Info@Y-IC.com

### You May Be Also Be interested In:

 <b>IXTU08N100P</b> IXYS Corporation MOSFET N-CH 1000V 8A TO-251	 <b>IXTU5N50P</b> IXYS Corporation MOSFET N-CH 500V 4.8A TO-252	 <b>IXTU12N06T</b> IXYS Corporation MOSFET N-CH 60V 12A TO-251	 <b>IXTU50N085T</b> IXYS Corporation MOSFET N-CH 85V 50A TO-251
 <b>IXTU1769</b> IXYS IXTU1769 IXYS	 <b>IXTU44N10T</b> IXYS Corporation MOSFET N-CH 100V 44A TO-251	 <b>IXTU06N120P</b> IXYS Corporation MOSFET N-CH 1200V 0.6A TO-251	 <b>IXTU55N075T</b> IXYS Corporation MOSFET N-CH 75V 55A TO-251

### Hot Parts

More

IXTQ90N15T	IXTQ96N150	IXTQ96N15P	IXTQ96N20P	IXTQ96N20Q
IXTQ96N25T	IXTT10N100D	IXTT10N100D2	IXTT11P50	IXTT12N140
IXTT12N150HV	IXTT140N10P	IXTT140P10T	IXTT16N20D2	IXTT1N250HV
IXTT1N300P3HV	IXTT1N450HV	IXTT500N04T2	IXTT50P085	IXTT50P10
IXTU01N100D	IXTU05N100	IXTU12N06T	IXTU1769	IXTU1R4N60P
IXTX200N10L2	IXTX210P10T	IXTX22N100L	IXTX22N100L	IXTX240N075L2
IXTX24N100	IXTY01N100D	IXTY02N120P	IXTY10P15T	IXTY12N06T
IXTY15N20T	IXTY18P10T	IXTY1N80P	IXTY1R4N100P	IXTY1R4N60P
IXTY1R6N50D2	IXTY1R6N50P	IXTY24N15T	IXTY26P10T	IXTY2N100P
IXTY2N60P	IXTY2N80P	IXTY2R4N50P	IXTY32P05T	IXTY3N50P

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