

IXYS



IC Components Limited

IXFN180N25T

Manufacturer Part Number:	IXFN180N25T
Manufacturer / Brand	IXYS
Part of Description:	
Datasheets:	
Lead Free Status / RoHS Status:	
Stock Condition:	New original, 5000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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IXFN180N25T 100% New Original 5000pcs in Stock, Find IXFN180N25T Price, Stock, datasheet at IC Components Ltd Online, buy IXFN180N25T IXYS Corporation with warrantied. 100% guarantee confidence. RFQ IXFN180N25T: Info@IC-Components.com


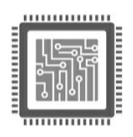



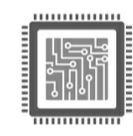
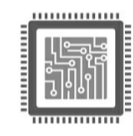





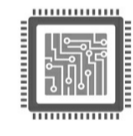

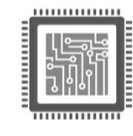

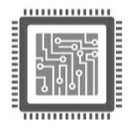

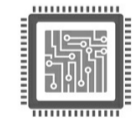

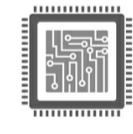









The specifications of IXFN180N25T

Part Number	IXFN180N25T	Manufacturer / Brand	IXYS
Vgs(th) (Max) @ Id	5V @ 8mA	Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)	Supplier Device Package	SOT-227B
Series	GigaMOS™	Rds On (Max) @ Id, Vgs	12.9 mOhm @ 60A, 10V
Power Dissipation (Max)	900W (Tc)	Packaging	Tube
Package / Case	SOT-227-4, miniBLOC	Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Chassis Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Input Capacitance (Ciss) (Max) @ Vds	28000pF @ 25V	Gate Charge (Qg) (Max) @ Vgs	345nC @ 10V
FET Type	N-Channel	FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V	Drain to Source Voltage (Vdss)	250V
Detailed Description	N-Channel 250V 168A (Tc) 900W (Tc) Chassis Mount SOT-227B	Current - Continuous Drain (Id) @ 25°C	168A (Tc)
Stock Quantity	5000 pcs Stock	Category	Integrated Circuits (ICs) > Specialized ICs
Description	Lead Free Status / RoHS Status		

Keywords related to IXFN180N25T

IXYS Corporation IXFN180N25T	IXFN180N25T part	IXFN180N25T Price	IXFN180N25T Distributor
IXFN180N25T Technical	IXFN180N25T Stock	IXFN180N25T Inventory	IXFN180N25T Supplier
IXFN180N25T Online Order	IXFN180N25T Inquiry	IXFN180N25T Image	IXFN180N25T Picture
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<p>IMAGE NOT AVAILABLE</p>  <p>IXFN14N60 Description: IGBT Modules Manufacturers: IXYS In Stock: New original, 2783 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>IXFN140N20P Description: IXYS IGBT Modules Manufacturers: IXYS In Stock: New original, 2651 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>IXFN24N90Q Description: MOSFET N-CH 900V 24A SOT-227B Manufacturers: IXYS In Stock: New original, 4300 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
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<p>IMAGE NOT AVAILABLE</p>  <p>IXFN200N06 Description: IGBT Modules Manufacturers: IXYS In Stock: New original, 2893 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>IXFN150N15 Description: IXYS IGBT Modules Manufacturers: IXYS In Stock: New original, 2665 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p>IXFN15N100 Description: IGBT Modules Manufacturers: IXYS In Stock: New original, 2677 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p>IXFN150N10 Description: IXYS IGBT Modules Manufacturers: IXYS In Stock: New original, 2824 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p>IXFN22N120 Description: IXFN22N120 IXYS SOT-227 Manufacturers: IXYS In Stock: New original, 4400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>IXFN21N100Q Description: MOSFET N-CH 1000V 21A SOT-227B Manufacturers: IXYS In Stock: New original, 2730 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p>  <p>IXFN180N06 Description: IGBT Modules Manufacturers: IXYS In Stock: New original, 2895 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>IXFN230N10 Description: MOSFET N-CH 100V 230A SOT-227B Manufacturers: IXYS In Stock: New original, 4300 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p>IXFN17N80 Description: IGBT Modules Manufacturers: IXYS In Stock: New original, 2602 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
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<p>IMAGE NOT AVAILABLE</p>  <p>IXFN1704 Description: IGBT Modules Manufacturers: IXYS In Stock: New original, 2604 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p>IXFN16N100 Description: IGBT Modules Manufacturers: IXYS In Stock: New original, 2707 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>IXFN200N07 Description: MOSFET N-CH 70V 200A SOT-227B Manufacturers: IXYS In Stock: New original, 3800 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p>IXFN180N15P Description: IXYS IGBT Modules Manufacturers: IXYS In Stock: New original, 2725 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>IXFN200N10P Description: MOSFET N-CH 100V 200A SOT-227B Manufacturers: IXYS In Stock: New original, 3500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>IXFN170N10 Description: IGBT Module Manufacturers: IGBT Module In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text" value="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