



IXFT50N30Q3

Manufacturer Part Number:	IXFT50N30Q3
Manufacturer/Brand:	IXYS Corporation
Part of Description:	MOSFET N-CH 300V 50A TO-268
Datasheets:	IXFT50N30Q3.pdf
RoHS Status:	Lead free / RoHS
Stock Condition:	Compliant New original, Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Image may be representation.
See specs for product details.

Specifications

Part Number	IXFT50N30Q3
Manufacturer	IXYS Corporation
Description	MOSFET N-CH 300V 50A TO-268
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	6.5V @ 4mA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-268
Series	HiPerFET™
Rds On (Max) @ Id, Vgs	80 mOhm @ 25A, 10V
Power Dissipation (Max)	690W (Tc)
Packaging	Tube
Package / Case	TO-268-3, D ³ Pak (2 Leads + Tab), TO-268AA
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	3165pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	65nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	300V
Current - Continuous Drain (Id) @ 25°C	50A (Tc)

IXFT50N30Q3 Electronic Components is 100% New Original from YIC Distributor, Search IXFT50N30Q3 Datasheets, PDF, Inventory at Y-IC.com Online, Order IXFT50N30Q3 IXYS Corporation with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.
RFQ IXFT50N30Q3 Email: Info@Y-IC.com

You May Be Also Be interested

<p>In:</p> <p>IXFT50N85XHV IXYS 850V/50A ULTRA JUNCTION X-CLASS</p>	<p>IXFT4N100Q IXYS MOSFET N-CH 1000V 4A TO-268</p>	<p>IXFT50N20 IXYS MOSFET N-CH 200V 50A TO-268</p>	<p>IXFT42N50P2 IXYS MOSFET N-CH 500V 42A TO268</p>
<p>IXFT50N60P3 IXYS MOSFET N-CH 600V 50A TO268</p>	<p>IXFT50N60X IXYS MOSFET N-CH 600V 50A TO268</p>	<p>IXFT44N50P IXYS MOSFET N-CH 500V 44A TO-268 D3</p>	<p>IXFT52N30Q IXYS MOSFET N-CH 300V 52A TO-268</p>

Related Hot keyword

[More](#)

IXFT50N30Q3 IXYS Corporation	IXFT50N30Q3 Data Sheet	IXFT50N30Q3 Datasheets	IXFT50N30Q3 PDF	IXYS Corporation IXFT50N30Q3
IXFT50N30Q3 Electronic	IXFT50N30Q3 Components	IXFT50N30Q3 Distributor	IXFT50N30Q3 Image	IXFT50N30Q3 Part
IXFT50N30Q3 Price	IXFT50N30Q3 Manufacturer	IXFT50N30Q3 Picture	IXFT50N30Q3 Stock	IXFT50N30Q3 Inventory
IXFT50N30Q3 New	IXFT50N30Q3 Original	IXFT50N30Q3 Warranted	IXFT50N30Q3 RFQ	IXFT50N30Q3 Order Online

Contact us:Info@Y-IC.com

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2019 YIC International Co., Limited