



IXTH50N25T

Manufacturer Part Number:	IXTH50N25T
Manufacturer/Brand:	IXYS Corporation
Part of Description:	MOSFET N-CH 250V 50A TO-247
Datasheets:	IXTH50N25T.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 9169 pcs 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	IXTH50N25T
Manufacturer	IXYS Corporation
Description	MOSFET N-CH 250V 50A TO-247
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	9169 pcs Stock
Series	-
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-247-3
Supplier Device Package	TO-247 (IXTH)
Power Dissipation (Max)	400W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	250V
Current - Continuous Drain (Id) @ 25°C	50A (Tc)
Rds On (Max) @ Id, Vgs	60 mOhm @ 25A, 10V
Vgs(th) (Max) @ Id	5V @ 1mA
Gate Charge (Qg) (Max) @ Vgs	78nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	4000pF @ 25V
Packaging	Tube

IXTH50N25T is New Original in Stock, Search IXTH50N25T Datasheets, PDF, Inventory at Y-IC.com Online, Order IXTH50N25T IXYS Corporation with warrantied and confidence. RFQ IXTH50N25T : Info@Y-IC.com

You May Be Also Be interested In:

<p>IXTH50P10 IXYS Corporation MOSFET P-CH 100V 50A TO-247AD</p>	<p>IXTH52N65X IXYS Corporation MOSFET N-CH 650V 52A TO-247</p>	<p>IXTH500N04T2 IXYS Corporation MOSFET N-CH 40V 500A TO-247</p>	<p>IXTH4N150 IXYS Corporation MOSFET N-CH 1500V 4A TO-247</p>
<p>IXTH50N30 IXYS Corporation MOSFET N-CH 300V 50A TO-247</p>	<p>IXTH48P20P IXYS Corporation MOSFET P-CH 200V 48A TO-247</p>	<p>IXTH50N10 IXYS IXYS TO-247</p>	<p>IXTH50N20 IXYS Corporation MOSFET N-CH 200V 50A TO-247AD</p>

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