



IXTK200N10L2

Manufacturer Part Number:	IXTK200N10L2
Manufacturer/Brand:	IXYS Corporation
Part of Description:	MOSFET N-CH 100V 200A TO-264
Datasheets:	IXTK200N10L2.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 4543 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	IXTK200N10L2
Manufacturer	IXYS Corporation
Description	MOSFET N-CH 100V 200A TO-264
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	4543 pcs Stock
Series	Linear L2™
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-264-3, TO-264AA
Supplier Device Package	TO-264 (IXTK)
Power Dissipation (Max)	1040W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	100V
Current - Continuous Drain (Id) @ 25°C	200A (Tc)
Rds On (Max) @ Id, Vgs	11 mOhm @ 100A, 10V
Vgs(th) (Max) @ Id	4.5V @ 3mA
Gate Charge (Qg) (Max) @ Vgs	540nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	23000pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±20V
Packaging	Tube

IXTK200N10L2 is New Original in Stock, Search IXTK200N10L2 Datasheets, PDF, Inventory at Y-IC.com Online, Order IXTK200N10L2 IXYS Corporation with warrantied and confidence. RFQ IXTK200N10L2 : Info@Y-IC.com

You May Be Also Be interested In:

IXTK200N10P
IXYS Corporation
MOSFET N-CH 100V 200A TO-264

IXTK17N120L
IXYS Corporation
MOSFET N-CH 1200V 17A TO-264

IXTK20N150
IXYS Corporation
MOSFET N-CH 1500V 20A TO-264

IXTK170P10P
IXYS Corporation
MOSFET P-CH 100V 170A TO-264

IXTK20N140
IXYS Corporation
IXTK20N140 IXYS

IXTK170N10P
IXYS Corporation
MOSFET N-CH 100V 170A TO-264

IXTK210P10T
IXYS Corporation
IXTK210P10T IXYS

IXTK21N100
IXYS Corporation
MOSFET N-CH 1000V 21A TO-264

Hot Parts

More

- | | | | | |
|--|--|--|--|--|
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |

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