



IXFK170N10

Manufacturer Part Number:	IXFK170N10
Manufacturer/Brand:	IXYS Corporation
Part of Description:	MOSFET N-CH 100V 170A TO-264AA
Datasheets:	IXFK170N10.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	IXFK170N10
Manufacturer	IXYS Corporation
Description	MOSFET N-CH 100V 170A TO-264AA
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	4V @ 8mA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-264AA (IXFK)
Series	HiPerFET™
Rds On (Max) @ Id, Vgs	10 mOhm @ 500mA, 10V
Power Dissipation (Max)	560W (Tc)
Packaging	Tube
Package / Case	TO-264-3, TO-264AA
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	10300pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	515nC @ 10V
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	100V
Current - Continuous Drain (Id) @ 25°C	170A (Tc)

IXFK170N10 Electronic Components is 100% New Original from YIC Distributor, Search IXFK170N10 Datasheets, PDF, Inventory at Y-IC.com Online, Order IXFK170N10 IXYS Corporation with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.
RFQ IXFK170N10 Email: Info@Y-IC.com

You May Be Also Be interested

<p>In:</p> <p>IXFK170N10P IXYS MOSFET N-CH 100V 170A TO-264</p>	<p>IXFK16N90Q IXYS MOSFET N-CH 900V 16A TO-264AA</p>	<p>IXFK170N20P IXYS MOSFET N-CH 200V 170A TO-264</p>	<p>IXFK150N30X3 IXYS Corporation 300V/150A ULTRA JUNCTION X3-CLAS</p>
<p>IXFK170N20T IXYS MOSFET N-CH 200V 170A TO-264</p>	<p>IXFK160N30T IXYS MOSFET N-CH 300V 160A TO-264</p>	<p>IXFK170N25X3 IXYS Corporation MOSFET N-CH 250V 170A TO264</p>	<p>IXFK180N07 IXYS MOSFET N-CH 70V 180A TO-264AA</p>

Related Hot keyword

More

IXFK170N10 IXYS Corporation	IXFK170N10 Data Sheet	IXFK170N10 Datasheets	IXFK170N10 PDF	IXYS Corporation IXFK170N10
IXFK170N10 Electronic	IXFK170N10 Components	IXFK170N10 Distributor	IXFK170N10 Image	IXFK170N10 Part
IXFK170N10 Price	IXFK170N10 Manufacturer	IXFK170N10 Picture	IXFK170N10 Stock	IXFK170N10 Inventory
IXFK170N10 New	IXFK170N10 Original	IXFK170N10 Warranted	IXFK170N10 RFQ	IXFK170N10 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