



IXTH52P10P

Manufacturer Part Number:	IXTH52P10P
Manufacturer/Brand:	IXYS Corporation
Part of Description:	MOSFET P-CH 100V 52A TO-247
Datasheets:	IXTH52P10P.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 36906 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	IXTH52P10P
Manufacturer	IXYS Corporation
Description	MOSFET P-CH 100V 52A TO-247
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	36906 pcs Stock
Series	PolarP™
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)	300W (Tc)
FET Type	P-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	100V
Current - Continuous Drain (Id) @ 25°C	52A (Tc)
Rds On (Max) @ Id, Vgs	50 mOhm @ 500mA, 10V
Vgs(th) (Max) @ Id	4.5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	60nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	2845pF @ 25V
Packaging	Tube

IXTH52P10P is New Original in Stock, Search IXTH52P10P Datasheets, PDF, Inventory at Y-IC.com Online, Order IXTH52P10P IXYS Corporation with warrantied and confidence. RFQ IXTH52P10P : Info@Y-IC.com

You May Be Also Be interested In:

 IXTH50N28T IXYS Corporation IXTH50N28T IXYS	 IXTH52N65X IXYS Corporation MOSFET N-CH 650V 52A TO-247	 IXTH54N30T IXYS Corporation MOSFET N-CH 300V 54A TO-247	 IXTH50P085 IXYS Corporation MOSFET P-CH 85V 50A TO-247AD
 IXTH50P10 IXYS Corporation MOSFET P-CH 100V 50A TO-247AD	 IXTH58N20 IXYS Corporation IXTH58N20 IXYS	 IXTH50N30 IXYS Corporation MOSFET N-CH 300V 50A TO-247	 IXTH5N100A IXYS Corporation MOSFET N-CH 1000V 5A TO247AD

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