



IXFP20N50P3M

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| Manufacturer Part Number: | IXFP20N50P3M |
| Manufacturer/Brand: | IXYS Corporation |
| Part of Description: | MOSFET N-CH 500V 8A TO-220 |
| Datasheets: | IXFP20N50P3M.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

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|----------------------------------------|--------------------------------------------------------------------------|
| Part Number | IXFP20N50P3M |
| Manufacturer | IXYS Corporation |
| Description | MOSFET N-CH 500V 8A TO-220 |
| Category | Discrete Semiconductor Products > Transistors - FETs, |
| Part Status | Require For Quote & Check Stock |
| Vgs(th) (Max) @ Id | 5V @ 1.5mA |
| Vgs (Max) | ±30V |
| Technology | MOSFET (Metal Oxide) |
| Supplier Device Package | TO-220AB |
| Series | HiPerFET™, Polar3™ |
| Rds On (Max) @ Id, Vgs | 300 mOhm @ 10A, 10V |
| Power Dissipation (Max) | 58W (Tc) |
| Packaging | Tube |
| Package / Case | TO-220-3 |
| Operating Temperature | -55°C ~ 150°C (TJ) |
| Mounting Type | Through Hole |
| Input Capacitance (Ciss) (Max) @ Vds | 1800pF @ 25V |
| Gate Charge (Qg) (Max) @ Vgs | 36nC @ 10V |
| FET Type | N-Channel |
| FET Feature | - |
| Drive Voltage (Max Rds On, Min Rds On) | 10V |
| Drain to Source Voltage (Vdss) | 500V |
| Current - Continuous Drain (Id) @ 25°C | 8A (Tc) |

IXFP20N50P3M Electronic Components is 100% New Original from YIC Distributor, Search IXFP20N50P3M Datasheets, PDF, Inventory at Y-IC.com Online, Order IXFP20N50P3M IXYS Corporation with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.
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| <p>IXFP22N65X2 IXYS MOSFET N-CH 650V 22A TO-220</p> | <p>IXFP18N60X IXYS MOSFET N-CH 600V 18A TO-220</p> | <p>IXFP22N65X2M IXYS Corporation MOSFET N-CH</p> | <p>IXFP20N50P3 IXYS MOSFET N-CH 500V 8A TO220</p> |

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