

## IXTH76P10T

Mai Mai Par Dat Lea Sto Shi Shi

| hufacturer Part Number: IXTH76P10T   hufacturer / Brand IXYS Corporation   t of Description: MOSFET P-CH 100V 76A TO-247   asheets: IXTH76P10T.pdf   d Free Status / RoHS Status: IXTH76P10T.pdf   ck Condition: New original, 32400 pcs Stock Available.   p From: Hong Kong   poment Way: DHL/Fedex/TNT/UPS |                              |  |           |  |  |
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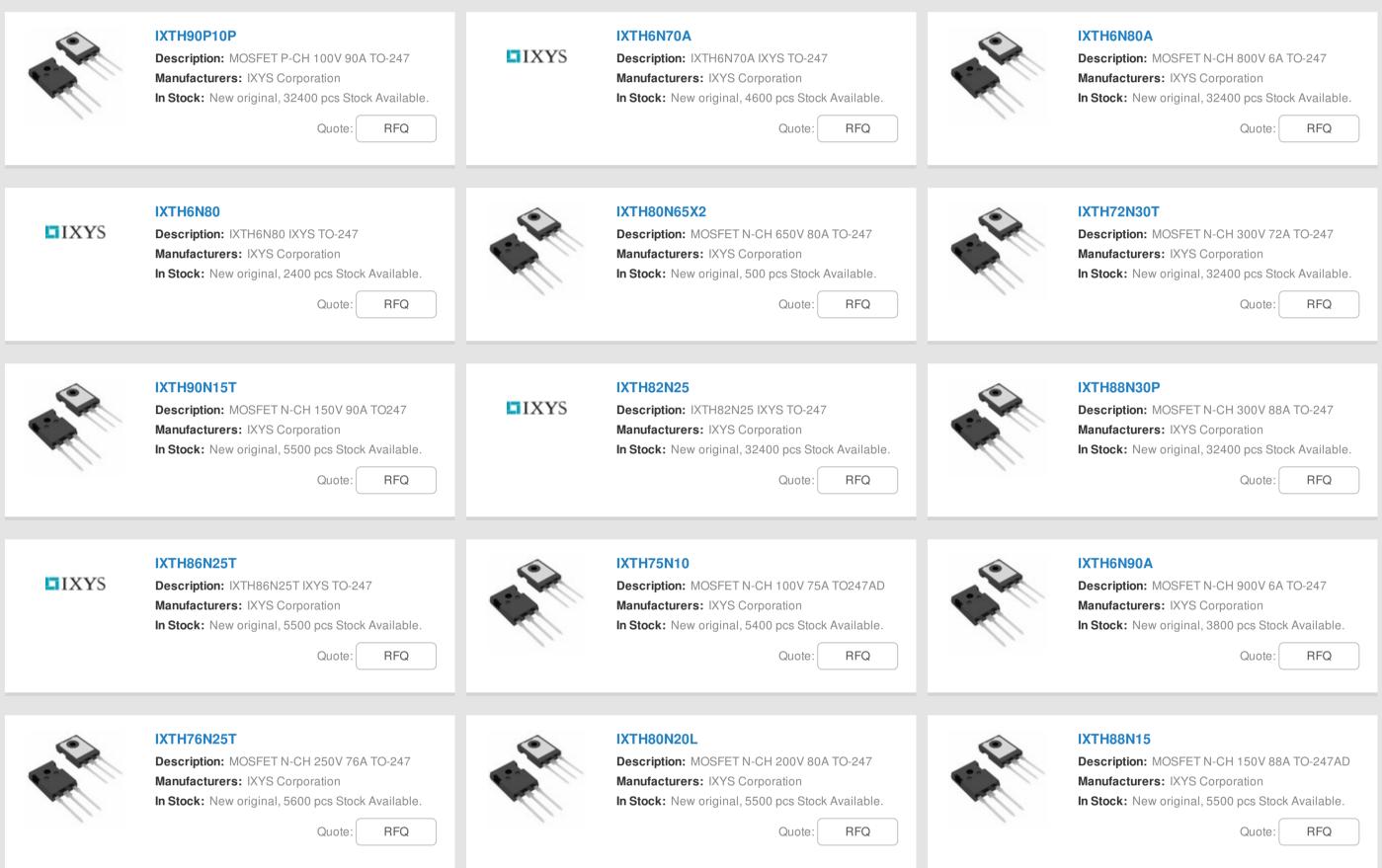
## The specifications of IXTH76P10T

| Part Number                            | IXTH76P10T                  | Manufacturer / Brand                   | IXYS Corporation   |
|--|-----------------------------|--|--|
| Series                                 | TrenchP™                    | Moisture Sensitivity Level (MSL)       | 1 (Unlimited)  |
| Package / Case                         | TO-247-3                    | Packaging                              | Tube   |
| Mounting Type                          | Through Hole                | Supplier Device Package                | TO-247 (IXTH)  |
| Operating Temperature                  | -55°C ~ 150°C (TJ)          | Detailed Description                   | P-Channel 100V 76A (Tc) 298W (Tc) Through Hole TO-247 (IXTH)           |
| Technology                             | MOSFET (Metal Oxide)        | Power Dissipation (Max)                | 298W (Tc)  |
| FET Туре                               | P-Channel                   | FET Feature                            | -  |
| Drain to Source Voltage (Vdss)         | 100V                        | Current - Continuous Drain (Id) @ 25°C | 76A (Tc)   |
| Rds On (Max) @ Id, Vgs                 | 25 mOhm @ 500mA, 10V        | Vgs(th) (Max) @ Id                     | 4V @ 250µA   |
| Gate Charge (Qg) (Max) @ Vgs           | 197nC @ 10V                 | Input Capacitance (Ciss) (Max) @ Vds   | 13700pF@25V  |
| Drive Voltage (Max Rds On, Min Rds On) | 10V                         | Vgs (Max)                              | ±15V   |
| Stock Quantity                         | 32400 pcs Stock             | Category                               | Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single |
| Description                            | MOSFET P-CH 100V 76A TO-247 | Lead Free Status / RoHS Status         | Lead free / RoHS Compliant   |

# Keywords realted to IXTH76P10T

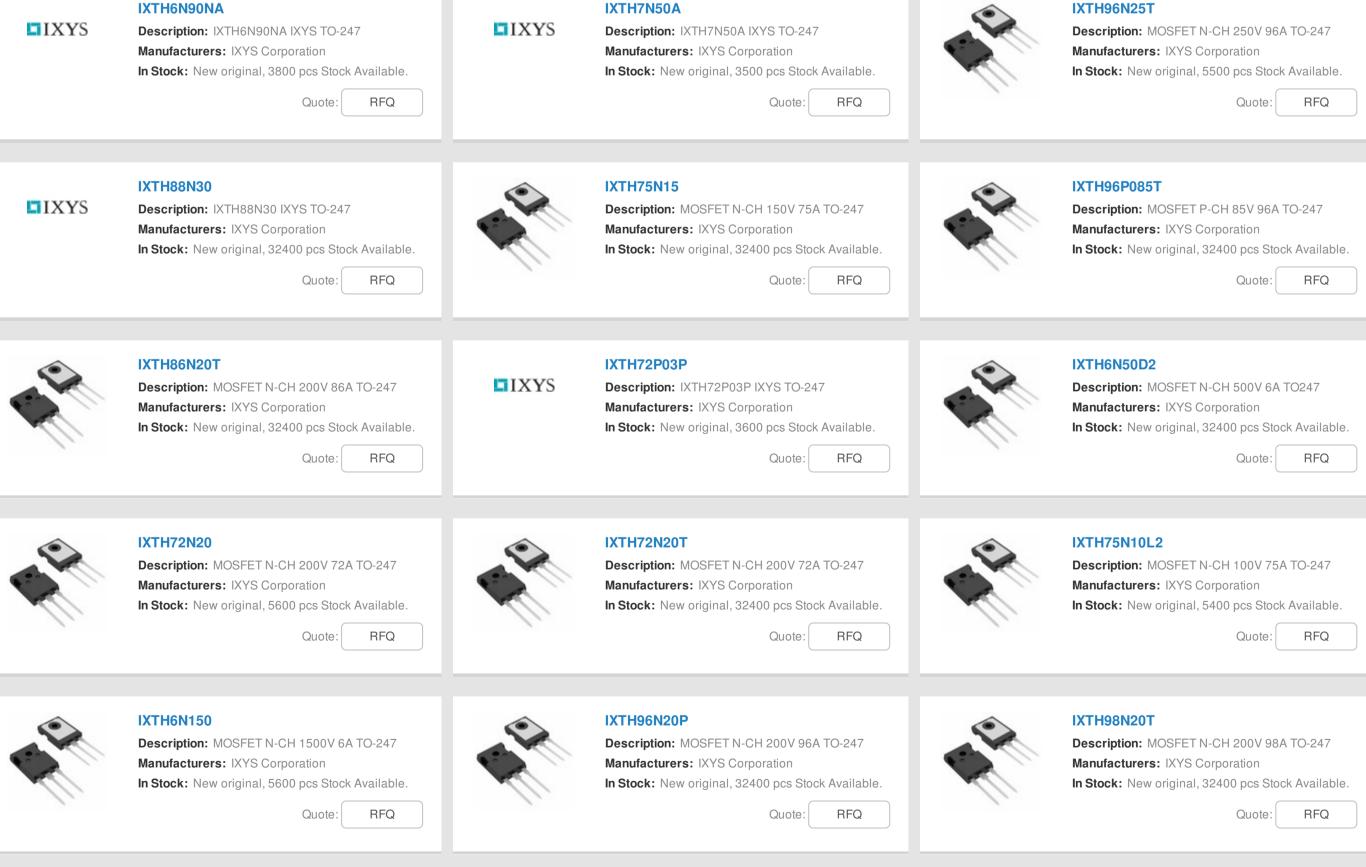
| IXYS Corporation IXTH76P10T   | IXTH76P10T part               | IXTH76P10T Price            | IXTH76P10T Distributor   |
|-------------------------------|-------------------------------|-----------------------------|--------------------------|
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IXTH6N90NA

**IXTH7N50A** 





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