

## **IXTA60N20T**

| Part Number        | IXTA60N20T   |   |
|--------------------|--|---|
| Manufacturer       | IXYS Corporation   | - |
| Description        | MOSFET N-CH 200V 60A TO-263  |   |
| Quantity Available | 760 pcs in stock   |   |
| Datasheets         |  |   |
| IXTA60N20T Price   | Request Price & Lead Time Online<br>or Email us: Info@ariat-tech.com |   |



## **Technical Information of IXTA60N20T** Category Manufacturer Part Number IXTA60N20T Discrete Semiconductor Manufacturer **IXYS** Corporation Description MOSFET N-CH 200V 60A TO-263 Package / Case Tube **Quantity Available** 760 MOSFET (Metal Oxide) Trench™ Series Technology **Operating Temperature** Mounting Type Surface Mount -Supplier Device Package TO-263 (IXTA) Package / Case TO-263-3, D<sup>2</sup>Pak (2 Leads + Tab), TO-263AB Power Dissipation (Max) FET Type N-Channel 500W (Tc) **FET Feature** Drain to Source Voltage (Vdss) 200V -Current - Continuous Drain (Id) @ 25 °C 60A (Tc) Rds On (Max) @ Id, Vgs 40 mOhm @ 30A, 10V Vgs(th) (Max) @ Id 5V @ 250µA Gate Charge (Qg) (Max) @ Vgs 73nC @ 10V Input Capacitance (Ciss) (Max) @ Vds 4530pF @ 25V Packaging Tube

IXTA60N20T 760pcs New and Original in Stock, Find IXTA60N20T Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order IXTA60N20T IXYS Corporation with warrantied and confidence. RFQ IXTA60N20T : Info@Ariat-Tech.com

| Related parts for IXTA60N20T |               |                    |                  |          |
|------------------------------|---------------|--------------------|------------------|----------|
| Image                        | Part Number   | Description        | Manufacturer     | Qty      |
| IXYS                         | IXTA50N28TTRL | IXTA50N28TTRL IXYS | IXYS Corporation | 2400 pcs |
|                              |               |                    |                  |          |

| IXYS                                  | IXTA60N10    | IXTA60N10 IXYS                  | IXYS Corporation | 160 pcs  |
|---------------------------------------|--------------|---------------------------------|------------------|----------|
| IXYS                                  | IXTA50N28    | IXTA50N28 IXYS                  | IXYS Corporation | 2900 pcs |
|                                       | IXTA70N075T2 | MOSFET N-CH 75V 70A TO-263      | IXYS Corporation | 500 pcs  |
|                                       | IXTA5N60P    | MOSFET N-CH 600V 5A D2-PAK      | IXYS Corporation | 500 pcs  |
|                                       | IXTA64N10L2  | N-CHANNEL: LINEAR POWER MOSFETS | IXYS Corporation | 500 pcs  |
|                                       | IXTA6N50D2   | MOSFET N-CH 500V 6A D2PAK       | IXYS Corporation | 500 pcs  |
|                                       | IXTA54N30T   | MOSFET N-CH 300V 54A TO-263     | IXYS Corporation | 500 pcs  |
|                                       | IXTA52P10P   | MOSFET P-CH 100V 52A TO-263     | IXYS Corporation | 500 pcs  |
|                                       | IXTA56N15T   | MOSFET N-CH 150V 56A TO-263     | IXYS Corporation | 2 pcs    |
| A A A A A A A A A A A A A A A A A A A | IXTA74N15T   | MOSFET N-CH 150V 74A TO-263     | IXYS Corporation | 500 pcs  |
|                                       | IXTA62N15P   | MOSFET N-CH 150V 62A TO-263     | IXYS Corporation | 4099 pcs |
|                                       | IXTA50N25T   | MOSFET N-CH 250V 50A TO-263     | IXYS Corporation | 2600 pcs |
|                                       | IXTA60N10T   | MOSFET N-CH 100V 60A TO-263     | IXYS Corporation | 500 pcs  |
|                                       | IXTA6N50P    | MOSFET N-CH 500V 6A D2-PAK      | IXYS Corporation | 500 pcs  |
|                                       | IXTA6N100D2  | MOSFET N-CH 1000V 6A D2PAK      | IXYS Corporation | 500 pcs  |
|                                       | IXTA62N25T   | MOSFET N-CH 250V 62A TO-263     | IXYS Corporation | 500 pcs  |
|                                       | IXTA70N085T  | MOSFET N-CH 85V 70A TO-263      | IXYS Corporation | 500 pcs  |
|                                       | IXTA72N20T   | MOSFET N-CH 200V 72A TO-263     | IXYS Corporation | 500 pcs  |
|                                       | IXTA5N50P    | MOSFET N-CH 500V 4.8A D2PAK     | IXYS Corporation | 4099 pcs |

## IC Chips & IGBT Module - Hot Stock Part Number

| IXTA36P15P | IXTA38N15T   | IXTA3N100   | IXTA3N100D2   | IXTA3N110   |
|------------|--------------|-------------|---------------|-------------|
| IXTA3N120  | IXTA3N120TRL | IXTA3N50D   | IXTA42N25P    | IXTA44N15T  |
| IXTA44N25T | IXTA44N30T   | IXTA44P15T  | IXTA44P15TTRL | IXTA460P2   |
| IXTA48N20T | IXTA48P05T   | IXTA4N100   | IXTA4N60P     | IXTA4N80P   |
| IXTA50N20P | IXTA50N25T   | IXTA50N28   | IXTA50N28TTRL | IXTA5N50P   |
| IXTA62N15P | IXTA76N075   | IXTA76N25T  | IXTA76N25TTRL | IXTA7N80    |
| IXTA80N12  | IXTF200N10T  | IXTH102N15T | IXTH102N20T   | IXTH10N100D |
| IXTH10N80  | IXTH10N90    | IXTH10P60   | IXTH110N10L2  | IXTH110N25T |
| IXTH11N100 | IXTH11P50    | IXTH12N100  | IXTH12N100L   | IXTH12N100Q |
| IXTH12N120 | IXTH12N70X2  | IXTH130N10T | IXTH130N15T   | IXTH130N20T |
|            |              |             |               |             |

 ${\small Electronics} \ {\small Components} \ {\small Distributor} - {\small IC} \ {\small Chips} \ {\&} \ {\small IGBT} \ {\small Module} \ {\small Supplier}.$ 

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