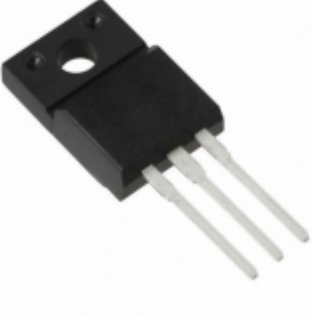
















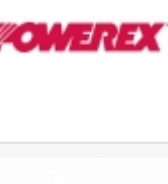





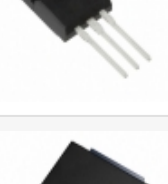

R6015ENX

| | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
|  |  | Part Number: R6015ENX Manufacturer: LAPIS Semiconductor Description: MOSFET N-CH 600V 15A TO220 Data sheet:  R6015ENX | RoHS Status: Lead free / RoHS Compliant Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS |
| <p>Images are for reference only. See Product Specifications for product details. Buy R6015ENX with confidence from Components-Store.com, 1 Year Warranty</p> | | Request For Quotation | |

| PRODUCT PARAMETER | |
|----------------------------------------|--------------------------------------------------------|
| Part Number | R6015ENX |
| Manufacturer | LAPIS Semiconductor |
| Description | MOSFET N-CH 600V 15A TO220 |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 50982 pcs |
| Product Photo | R6015ENX.jpg |
| Category | Discrete Semiconductor Products |
| Vgs(th) (Max) @ Id | 4V @ 1mA |
| Vgs (Max) | ±20V |
| Technology | MOSFET (Metal Oxide) |
| Supplier Device Package | TO-220FM |
| Series | - |
| Rds On (Max) @ Id, Vgs | 290 mOhm @ 6.5A, 10V |
| Power Dissipation (Max) | 40W (Tc) |
| Packaging | Bulk |
| Package / Case | TO-220-3 Full Pack |
| Other Names | R6015ENXCT R6015ENXCT-ND |
| Operating Temperature | 150°C (TJ) |
| Mounting Type | Through Hole |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Input Capacitance (Ciss) (Max) @ Vds | 910pF @ 25V |
| Gate Charge (Qg) (Max) @ Vgs | 40nC @ 10V |
| FET Type | N-Channel |
| FET Feature | - |
| Drive Voltage (Max Rds On, Min Rds On) | 10V |
| Drain to Source Voltage (Vdss) | 600V |
| Detailed Description | N-Channel 600V 15A (Tc) 40W (Tc) Through Hole TO-220FM |
| Current - Continuous Drain (Id) @ 25°C | 15A (Tc) |

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|  | Part#: R60200-1CR Description: FUSE BLOK CART 600V 200A CHASSIS Manufacturers: Bussmann (Eaton) In Stock: 656 RFQ |
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|  | Part#: R60200-1CRQ Description: FUSE BLOK CART 600V 200A CHASSIS Manufacturers: Bussmann (Eaton) In Stock: 4060 RFQ |
|  | Part#: R6015ENZC8 Description: MOSFET N-CH 600V 15A TO3PF Manufacturers: LAPIS Semiconductor In Stock: 36585 RFQ |
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|  | Part#: R6015FNX Description: MOSFET N-CH 600V 15A TO-220FM Manufacturers: LAPIS Semiconductor In Stock: 27723 RFQ |
|  | Part#: R60200-1STR Description: FUSE BLOK CART 600V 200A CHASSIS Manufacturers: Bussmann (Eaton) In Stock: 5485 RFQ |
|  | Part#: R6015KNZC8 Description: MOSFET N-CHANNEL 600V 15A TO3PF Manufacturers: LAPIS Semiconductor In Stock: 55701 RFQ |
|  | Part#: R6012ANX Description: MOSFET N-CH 600V 12A TO-220FM Manufacturers: LAPIS Semiconductor In Stock: 39580 RFQ |
|  | Part#: R6015FNJTL Description: MOSFET N-CH 600V 15A LPT Manufacturers: LAPIS Semiconductor In Stock: 42719 RFQ |

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