

FII50-12E

IXYS IXYS RoHs Status: Lead free / RoHS Compliant Part Number: FII50-12E Ship From: Hong Kong Manufacturer IXYS Corporation Description IGBT PHASE NPT3 ISOPLUS I4-PAC-5 Shipment Way: DHL/Fedex/TNT/UPS/EMS Data sheet: Data sheet: Data sheet: Images are for reference only. See Product Specifications for product details. Buy FII50-12E with confidence from Components-Store.com, 1 Year Warranty **Request For Quotation**

| PRODUCT | PARAMETER |
|---------|-------------|
| FRODUCI | FARAIVIETER |

| Part Number | <u>FII50-12E</u> |
|------------------------------------|----------------------------------|
| Manufacturer | IXYS Corporation |
| Description | IGBT PHASE NPT3 ISOPLUS 14-PAC-5 |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 5362 pcs |
| Category | Discrete Semiconductor Products |
| Voltage - Collector Emitter Breakd | lown (Max) 1200V |
| Vce(on) (Max) @ Vge, Ic | 2.6V @ 15V, 30A |
| Supplier Device Package | ISOPLUS i4-PAC™ |
| Series | - |
| Power - Max | 200W |
| Package / Case | i4-Pac™-5 |
| Operating Temperature | -55°C ~ 150°C (TJ) |
| NTC Thermistor | No |
| Mounting Type | Through Hole |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Input Capacitance (Cies) @ Vce | 2nF @ 25V |
| Input | Standard |
| | |

| IGBT Тур | be | NPT | |
|-----------------|---|--|-----------------------------|
| Detailed | Description | IGBT Array NPT Half Bridge 1200V 50A 200W Through Hole ISOPLUS i4-PAC™ | |
| Current - | Collector Cutoff (Max) | 400μΑ | |
| Current - | Collector (Ic) (Max) | 50A | |
| Configura | ation | Half Bridge | |
| | | | |
| Components-St | ore.com is a Reliable Stocking Distributor of Electronic Components. We | e specialize in all IXYS Corporation series electronic components. We have 5362 pieces of IXYS Con | poration FII50-12E in stock |
| | Request a quote from electronics components distributor at Components- | -Store.com, our sales team will contact you within 24 hours. | |
| RFQ Email: info | @Components-Store.com | | |
| RELATED | PRODUCTS | | |
| | Part#: IXA40PG1200DHGLB-TRR | Manufacturers: IXYS Corporation | RFQ |
| IXYS | Description: IGBT PHASELEG 1200V 30A SMPD | In Stock: 5599 | |
| | Part#: IXA40RG1200DHGLB | Manufacturers: IXYS Corporation | |
| IXYS | Description: IGBT PHASELEG 1200V 30A SMPD | In Stock: 7834 | RFQ |
| | Part#: FII30-06D | Manufacturers: IXYS Corporation | |
| IXYS | Description: IGBT PHASE LEG ISOPLUS I4-PAC-5 | In Stock: 9944 | RFQ |
| | Part#: IXA40PG1200DHGLB | Manufacturers: IXYS Corporation | |
| | Description: IGBT PHASELEG 1200V 30A SMPD | In Stock: 4838 | RFQ |
| | | | |
| | Part#: MMIX4B20N300 | Manufacturers: IXYS Corporation | |
| IXYS | Description: MOSFET N-CH | In Stock: 1329 | RFQ |
| | Part#: IXFK98N50P3 | Manufacturers: IXYS Corporation | |
| | Description: MOSFET N-CH 500V 98A TO264 | In Stock: 9774 | RFQ |
| IXYS | Part#: MMIX4G20N250 | Manufacturers: IXYS Corporation | |
| | Description: MOSFET N-CH | In Stock: 1506 | RFQ |
| | Part#: IXA30PG1200DHGLB | Manufacturers: IXYS Corporation | · |
| | | In Stock: 5568 | RFQ |
| | Part#: IXA20PG1200DHGLB | Manufacturers: IXYS Corporation | |

| | Part#: IXA20PG1200DHGLB | Manufacturers: IXYS Corporation | RFQ |
|--------------------------------------|--|---|-----|
| IXYS | Description: IGBT MODULE 1200V 105A SMPD | In Stock: 6449 | |
| IXYS | Part#: IXA30PG1200DHGLB-TRR Description: IGBT PHASELEG 1200V 30A SMPD | Manufacturers: IXYS Corporation In Stock: 5481 | RFQ |
| IXYS | Part#: FII24N17AH1S Description: IGBT PHASE LEG HV ISOPLUS I4PAKS | Manufacturers: IXYS Corporation In Stock: 2708 | RFQ |
| | Part#: DSA240X150NA Description: DIODE MODULE 150V 120A SOT227B | Manufacturers: IXYS Corporation In Stock: 4766 | RFQ |
| IXYS | Part#: IXA40RG1200DHGLB-TRR Description: IGBT PHASELEG 1200V 30A SMPD | Manufacturers: IXYS Corporation In Stock: 8164 | RFQ |
| IXYS | Part#: FII24N170AH1 Description: IGBT 1700V 18A I4PAK | Manufacturers: IXYS Corporation In Stock: 5725 | RFQ |
| IXYS | Part#: IXA20PG1200DHGLB-TRR Description: IGBT MODULE 1200V 105A SMPD | Manufacturers: IXYS Corporation In Stock: 9397 | RFQ |
| ●- 40 IXYS SLMD121H10L R0.1 | Part#: SLMD121H10L Description: MONO SOLAR CELL 42MM X 35MM | Manufacturers: IXYS Corporation In Stock: 12539 | RFQ |
| | Part#: FII40-06D Description: IGBT 600V 40A I-PACK | Manufacturers: IXYS Corporation In Stock: 8981 | RFQ |
| | Part#: FII30-12E Description: IGBT PHASE TOP ISOPLUS I4-PAC-5 | Manufacturers: IXYS Corporation In Stock: 5369 | RFQ |
| IXYS | Part#: FII50-12E Description: IGBT PHASE NPT3 ISOPLUS I4-PAC-5 | Manufacturers: IXYS Corporation In Stock: 5362 | RFQ |
| | Part#: FII24N17AH1 Description: IGBT PHASE LEG HV ISOPLUS I4PAK5 | Manufacturers: IXYS Corporation In Stock: 3061 | RFQ |

Related keywords for FII50-12E

| IXYS Corporation FII50-12E | FII50-12E distributor | FII50-12E supplier | FII50-12E price |
|------------------------------|-----------------------|--------------------|-----------------|
| FII50-12E download datasheet | FII50-12E datasheet | FII50-12E stock | buy FII50-12E |
| IXYS Corporation FII50-12E | IXYS FII50-12E | | |

Reliable Stocking Distributor of Electronic Components © 2003-2019 Components-Store.com All Rights Reserved. E-mail: info@Components-Store.com

