



IXBN75N170

Manufacturer Part Number:	IXBN75N170
Manufacturer / Brand	IXYS Corporation
Part of Description:	IGBT BIMOSFET 1700V 145A SOT227B
Datasheets:	IXBN75N170.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

[GET A QUOTE](#)

IXBN75N170 100% New Original Opes in Stock, Find IXBN75N170 Price, Stock, datasheet at IC Components Ltd Online, buy IXBN75N170 IXYS Corporation with warrantied. 100% guarantee confidence. RFQ IXBN75N170: Info@IC-Components.com

The specifications of IXBN75N170

Part Number	IXBN75N170	Manufacturer / Brand	IXYS Corporation
Series	BIMOSFET™	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	IXB*75N170	Package / Case	SOT-227-4, miniBLOC
Mounting Type	Chassis Mount	Supplier Device Package	SOT-227B
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	IGBT Module Single 1700V 145A 625W Chassis Mount SOT-227B
Power - Max	625W	Configuration	Single
Current - Collector (Ic) (Max)	145A	Voltage - Collector Emitter Breakdown (Max)	1700V
Current - Collector Cutoff (Max)	25µA	IGBT Type	-
Vce(on) (Max) @ Vge, Ic	3.1V @ 15V, 75A	Input Capacitance (Cies) @ Vce	6.93nF @ 25V
Input	Standard	NTC Thermistor	No
Category	Discrete Semiconductor Products > Transistors - IGBTs - Modules	Description	IGBT BIMOSFET 1700V 145A SOT227B
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to IXBN75N170

IXYS Corporation IXBN75N170	IXBN75N170 part	IXBN75N170 Price	IXBN75N170 Distributor
IXBN75N170 Technical	IXBN75N170 Stock	IXBN75N170 Inventory	IXBN75N170 Supplier
IXBN75N170 Online Order	IXBN75N170 Inquiry	IXBN75N170 Image	IXBN75N170 Picture
IXBN75N170 pdf	IXBN75N170 datasheet	IXBN75N170 data sheet	IXBN75N170 pdf datasheet
Download IXBN75N170 datasheet	IXYS Corporation Manufacturer	IXYS Corporation IXBN75N170	IXYS IXBN75N170

You May Be Also Be interested In:

<p>IXYS IXBH40N140 Description: IXBH40N140 IXYS TO247 Manufacturers: IXYS Corporation In Stock: New original, 3800 pcs Stock Available. Quote: RFQ</p>	<p>IXYS IXBH10N300HV Description: IGBT 3000V 20A 140W TO247AD Manufacturers: IXYS Corporation In Stock: New original, 2400 pcs Stock Available. Quote: RFQ</p>	<p>IXYS IXBH15N160B Description: IXBH15N160B IXYS TO-247 Manufacturers: IXYS Corporation In Stock: New original, 4400 pcs Stock Available. Quote: RFQ</p>
<p>IXYS IXBT16N170 Description: IXBT16N170 IXYS TO-268 Manufacturers: IXYS Corporation In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>	<p>IXYS IXBH5N160 Description: IXBH5N160 IXYS TO247 Manufacturers: IXYS Corporation In Stock: New original, 2400 pcs Stock Available. Quote: RFQ</p>	<p>IXYS IXBH16N170 Description: IGBT 1700V 40A 250W TO247AD Manufacturers: IXYS Corporation In Stock: New original, 4800 pcs Stock Available. Quote: RFQ</p>
<p>IXYS IXBH9N160G Description: IGBT 1600V 9A 100W TO247AD Manufacturers: IXYS Corporation In Stock: New original, 400 pcs Stock Available. Quote: RFQ</p>	<p>IXYS IXBH5N160G Description: IGBT 1600V 5.7A 68W TO247AD Manufacturers: IXYS Corporation In Stock: New original, 1400 pcs Stock Available. Quote: RFQ</p>	<p>IXYS IXBH42N250 Description: IXBH42N250 IXYS TO-247 Manufacturers: IXYS Corporation In Stock: New original, 4400 pcs Stock Available. Quote: RFQ</p>
<p>IXYS IXBT14N300HV Description: IXBT14N300HV IXYS TO-268 Manufacturers: IXYS Corporation In Stock: New original, 4400 pcs Stock Available. Quote: RFQ</p>	<p>IXYS IXBH12N300 Description: IGBT 3000V 30A 160W TO247 Manufacturers: IXYS Corporation In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>	<p>IXYS IXBH42N170A Description: IGBT 1700V 42A 357W TO247 Manufacturers: IXYS Corporation In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>
<p>IXYS IXBH42N170 Description: IGBT 1700V 80A 360W TO247 Manufacturers: IXYS Corporation In Stock: New original, 4300 pcs Stock Available. Quote: RFQ</p>	<p>IXYS IXBH16N170A Description: IGBT 1700V 16A 150W TO247AD Manufacturers: IXYS Corporation In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>	<p>IXYS IXBT10N170 Description: IGBT 1700V 20A 140W TO268 Manufacturers: IXYS Corporation In Stock: New original, 3800 pcs Stock Available. Quote: RFQ</p>
<p>IXYS IXBT16N170AHV Description: IGBT Manufacturers: IXYS Corporation In Stock: New original, 4600 pcs Stock Available. Quote: RFQ</p>	<p>IXYS IXBH5N140 Description: IXBH5N140 IXYS TO247 Manufacturers: IXYS Corporation In Stock: New original, 4800 pcs Stock Available. Quote: RFQ</p>	<p>IXYS IXBN75N170A Description: IC TRANS BIPO 1700V SOT-227 Manufacturers: IXYS Corporation In Stock: New original, Stock Available. Quote: RFQ</p>
<p>IXYS IXBH14N300HV Description: IXBH14N300HV IXYS TO-247HV Manufacturers: IXYS Corporation In Stock: New original, 4600 pcs Stock Available. Quote: RFQ</p>	<p>IXYS IXBT12N300HV Description: IGBT 3000V 30A 160W TO268 Manufacturers: IXYS Corporation In Stock: New original, 2400 pcs Stock Available. Quote: RFQ</p>	<p>IXYS IXBN42N170 Description: IGBT Modules Manufacturers: In Stock: New original, 2000 pcs Stock Available. Quote: RFQ</p>
<p>IXYS IXBN42N170A Description: IC TRANS BIPO 1700V SOT-227 Manufacturers: IXYS Corporation In Stock: New original, Stock Available. Quote: RFQ</p>	<p>IXYS IXBH42N300HV Description: IXBH42N300HV IXYS TO-247HV Manufacturers: IXYS Corporation In Stock: New original, 4800 pcs Stock Available. Quote: RFQ</p>	<p>IXYS IXBH10N170 Description: IGBT 1700V 20A 140W TO247AD Manufacturers: IXYS Corporation In Stock: New original, 3800 pcs Stock Available. Quote: RFQ</p>
<p>IXYS IXBH10N300 Description: IXBH10N300 IXYS TO-247 Manufacturers: IXYS Corporation In Stock: New original, 2400 pcs Stock Available. Quote: RFQ</p>	<p>IXYS IXBOD 1-15R Description: IGBT Modules Manufacturers: In Stock: New original, 1500 pcs Stock Available. Quote: RFQ</p>	<p>IXYS IXBH40N160 Description: IGBT 1600V 33A 350W TO247AD Manufacturers: IXYS Corporation In Stock: New original, 2900 pcs Stock Available. Quote: RFQ</p>
<p>IXYS IXBT16N170A Description: IGBT 1700V 16A 150W TO268 Manufacturers: IXYS Corporation In Stock: New original, 2400 pcs Stock Available. Quote: RFQ</p>	<p>IXYS IXBH15N160 Description: IXBH15N160 IXYS TO-247 Manufacturers: IXYS Corporation In Stock: New original, 4800 pcs Stock Available. Quote: RFQ</p>	<p>IXYS IXBH14N250 Description: IGBT 2500V TO247AD Manufacturers: IXYS Corporation In Stock: New original, 4300 pcs Stock Available. Quote: RFQ</p>



IC Components Limited
WWW.IC-COMPONENTS.COM

Email: Info@IC-Components.com
TEL: 00 852 - 30501935
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong