

**IXDN630YI**

**IXYS Integrated Circuits Division**

IC GATE DRIVER LOW SIDE 5TO263

Lead free / RoHS Compliant

Integrated Circuits (ICs)

IXDN630YI.pdf

Images are for reference only.

See Product Specifications for product details.

If you are interested to buy IXDN630YI, Just Email us.

Sales@zeanoit.com

our sales team will reply you within 24 hours

**Out Stock**
**0 pcs**

Minimum: 1

Multiples: 100

Manufacturer lead time 10 weeks

**PRICE**

1 pcs	\$8.16
10 pcs	\$7.347
25 pcs	\$6.694
100 pcs	\$6.041
250 pcs	\$5.551
500 pcs	\$5.062
1000 pcs	\$4.408

## Shopping Process

**1**
**Confirm the product**
**2**
**submit the order**
**3**
**payment**
**4**
**wait for delivery**
**5**
**receive the goods**

## Specifications

<b>Voltage - Supply:</b>	12.5 V ~ 35 V
<b>Supplier Device Package:</b>	TO-263-5
<b>Series:</b>	-
<b>Rise / Fall Time (Typ):</b>	11ns, 11ns
<b>Packaging:</b>	Tube
<b>Package / Case:</b>	TO-263-6, D <sup>2</sup> Pak (5 Leads + Tab), TO-263BA
<b>Operating Temperature:</b>	-55°C ~ 150°C (TJ)
<b>Number of Drivers:</b>	1
<b>Mounting Type:</b>	Surface Mount
<b>Logic Voltage - VIL, VIH:</b>	0.8V, 3.5V
<b>Input Type:</b>	Non-Inverting
<b>Gate Type:</b>	IGBT, N-Channel, P-Channel MOSFET
<b>Driven Configuration:</b>	Low-Side
<b>Current - Peak Output (Source, Sink):</b>	30A, 30A
<b>Channel Type:</b>	Single

## Related products


**IXDN630CI**

IC GATE DRIVER LOW SIDE 5TO220

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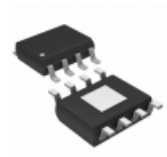
RFQ


**IXDP610PI**

IC PWM CTRL BUS DIGITAL 18DIP

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**IXDN614SITR**

14A 8SOIC EXP MTL NON INVERTING

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**IXDN75N120**

IGBT 1200V 150A SOT-227B

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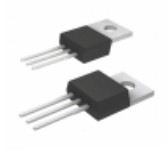
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**IXDN630MCI**

IC GATE DRIVER LOW SIDE 5TO220

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**IXDP20N60BD1**

IGBT 600V 32A 140W TO220AB

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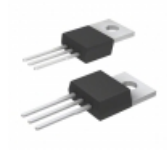
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**IXDN614YI**

14A 5LEAD TO-263 NON INVERTING

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**IXDP20N60B**

IGBT 600V 32A 140W TO220AB

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IC GATE DRIVER LOW SIDE 5TO263

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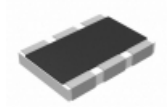

**IXDP35N60B**

IGBT 600V 60A 250W TO220AB

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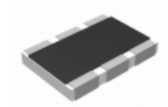
## Guess You May Looking For


**AA1218FK-07113RL**

RES SMD 113 OHM 1W 1812 WIDE

[Yageo](#)

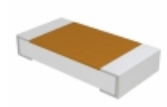
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**AA1218FK-072R67L**

RES SMD 2.67 OHM 1W 1812 WIDE

[Yageo](#)

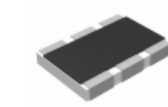
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**RCWE121033L0FNEA**

RES SMD 0.033 OHM 1% 1W 1210

[Vishay Dale](#)

RFQ


**RC1218DK-0716KL**

RES SMD 16K OHM 1W 1812 WIDE

[Yageo](#)

RFQ


**RCL1225510KJNEG**

RES SMD 510K OHM 2W 2512 WIDE

[Vishay Dale](#)

RFQ


**RG1608N-7151-B-T5**

RES SMD 7.15KOHM 0.1% 1/10W 0603

[Susumu](#)

RFQ


**RCL122520R5FKEG**

RES SMD 20.5 OHM 2W 2512 WIDE

[Vishay Dale](#)

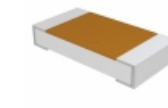
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**RT0805WRD079K1L**

RES SMD 9.1K OHM 0.05% 1/8W 0805

[Yageo](#)

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**TNPW1206160KBETA**

RES SMD 160K OHM 0.1% 1/4W 1206

[Vishay Dale](#)

RFQ


**RT1206BRC075K11L**

RES SMD 5.11K OHM 0.1% 1/4W 1206

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