

## Trans IGBT Module N-CH 1200V 600A 3000mW Tray

**Manufacturer:** [Infineon Technologies Corporation](#)

**Package/Case:** MODULE

**Product Type:** Thyristors

**RoHS:** RoHS Compliant/Lead free 

**Lifecycle:** Unconfirmed



Images are for reference only

[Inquiry](#)

### General Description

Our well-known 62 mm 1200V single switch IGBT modules with IGBT4 are the right choice for your design.

### Key Features

Extended operation temperature  $T_{vj\ op}$

Low switching losses

Unbeatable robustness

$V_{CEsat}$  with positive temperature coefficient

Low  $V_{CEsat}$

4 kV AC 1 min insulation

Package with  $CTI > 400$

High creepage and clearance distances

Isolated base plate

Standard housing

Flexibility

Optimal electrical performance

Highest reliability

### Application

Potential Applications

### Recommended For You

**IRFZ46NPBF**

Infineon Technologies Corporation  
TO-220

**IRFZ44NPBF**

Infineon Technologies Corporation  
TO-220

**FZ600R12KE4**

Infineon Technologies Corporation  
MODULE

**IRFZ48NPBF**

Infineon Technologies Corporation  
TO-220

**FZ1800R16KF4**

Infineon Technologies Corporation  
MODULE

**FZ2400R17HE4\_B9**

Infineon Technologies Corporation  
MODULE

**FZ1800R12KF4**

Infineon Technologies Corporation  
MODULE

**FZ400R12KS4**

Infineon Technologies Corporation  
IGBT

**FZ750R65KE3**

Infineon Technologies Corporation  
MODULE

**FZ3600R17HP4**

Infineon Technologies Corporation  
MODULE

**IRFZ44VPBF**

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**FZ1200R17HP4**

Infineon Technologies Corporation  
MODULE

**FZ1800R12KL4C**

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MODULE

**FZ1500R33HE3**

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IGBT

**AUIRFZ24NS**

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TO-263