

## Trans IGBT Module N-CH 1200V 75A 395mW 7-Pin 34MM-1 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

FF75R12RT4 is a product code for a power semiconductor module manufactured by Infineon Technologies AG. It is part of the company's EconoDUAL™3 product line, which is designed for use in high-power and high-efficiency applications.

### Key Features

Maximum DC blocking voltage of 1200V

Maximum continuous collector current of 75A

Low module-inductance design

High short-circuit capability

Built-in NTC temperature sensor for thermal management

Isolation voltage of 3000V AC



## Recommended For You

### FF600R12ME4

Infineon Technologies Corporation

IGBT

### FF300R12KS4

Infineon Technologies Corporation

IGBT

### FF400R12KE3

Infineon Technologies Corporation

MODULE

### FF200R12KS4

Infineon Technologies Corporation

MODULE

### FF450R12KE4

Infineon Technologies Corporation

MODULE

### FF200R12KT4HOSA1

Infineon Technologies Corporation

RoHS

### FF450R12ME4

Infineon Technologies Corporation

IGBT

### FF450R17ME4

Infineon Technologies Corporation

MODULE

### FF600R17ME4

Infineon Technologies Corporation

IGBT

### FF200R17KE3

Infineon Technologies Corporation

MODULE

### FF450R12KT4

Infineon Technologies Corporation

MODULE

### FF200R33KF2C

Infineon Technologies Corporation

IGBT

### FF650R17IE4D\_B2

Infineon Technologies Corporation

MODULE

### FF600R07ME4\_B11

Infineon Technologies Corporation

IGBT

### FF100R12RT4

Infineon Technologies Corporation

IGBT