

## Thyristor SCR Phase Control Thyristor Module 1.4kV 17kA 7-Pin Tray



Images are for reference only

[Inquiry](#)

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

**Package/Case:** MODULE

**Product Type:** Thyristors

**RoHS:** RoHS Compliant/Lead free 

**Lifecycle:** Obsolete

### General Description

The TT500N14KOF is a power module designed for high-power applications.

### Key Features

Product Name: TT500N14KOF

Type: Power Module

Configuration: IGBT (Insulated Gate Bipolar Transistor) module

Voltage Rating: 1400V

Current Rating: 500A

Package Type: Module

### Application

Motor drives

Power converters

Renewable energy systems

Industrial equipment

Uninterruptible power supplies (UPS)

Electric vehicles

Welding equipment

High-power inverters

### Recommended For You

#### TT251N16KOF

Infineon Technologies Corporation

MODULE

#### TT250N18KOF

Infineon Technologies Corporation

MODULE

#### TT250N16KOF

Infineon Technologies Corporation

MODULE

**TT285N16KOF**

Infineon Technologies Corporation  
MODULE

**TT425N16KOF**

Infineon Technologies Corporation  
MODULE

**TT600N16KOF**

Infineon Technologies Corporation  
MODULE

**TT500N16KOF**

Infineon Technologies Corporation  
MODULE

**TT280N16SOF**

Infineon Technologies Corporation  
MODULE

**TT92N16KOF**

Infineon Technologies Corporation  
MODULE

**TT215N22KOF**

Infineon Technologies Corporation  
MODULE

**TT104N14KOF**

Infineon Technologies Corporation  
MODULE

**TT330N16KOF**

Infineon Technologies Corporation  
MODULE

**TT425N18KOF**

Infineon Technologies Corporation  
MODULE

**TT500N18KOF**

Infineon Technologies Corporation  
MODULE

**TTB6C135N16LOF**

Infineon Technologies Corporation  
MODULE