



Data Sheet

TRIAC, SENSITIVE GATE, 16A Gate Trigger Current Max (QI), Igt:25mA, Peak Gate Power:5W

Manufacturers <u>NXP Semiconductor</u>

Package/Case TO-220

Product Type Thyristors - Diacs, Sidacs, SCRs & Triacs

RoHS

Lifecycle



Images are for reference only

Please submit RFQ for BT139-600E or Email to us: sales@ovaga.com We will contact you in 12 hours.

RFQ

General Description

BT139-600E is a type of thyristor, specifically a Triac, which is commonly used in electronic circuits for switching applications.

Features Application

Maximum On-State RMS Current: 16A Dimming and speed control of AC motors

Maximum Gate Trigger Current: 50mA Light dimmers

Repetitive Peak Off-State Voltage: 600V Temperature controllers

Maximum Gate Trigger Voltage: 1.5V AC power controllers

Soft start circuits

Solid state relays



Related Products



BT136-600E NXP Semiconductor TO-220



BT150-500R NXP Semiconductor TO-220



BTA208-600B NXP Semiconductor TO-220



BT137-600D NXP Semiconductor TO-220



BT134-600D NXP Semiconductor SIP-3



BTA212X-600D NXP Semiconductor TO-220F-3



BT138-600E NXP Semiconductor TO-220



BT138-800E NXP Semiconductor TO-220