# JMT90KT20T1

## Thyristor Module

### Features

| Parameter | Value | Unit |
|---|---|---|
| | | |
| | | |
| | | |

### Applications

### Absolute Maximum Ratings

| Parameter | Conditions | Symbol | Values | Unit |
|---|---|---|---|---|
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |

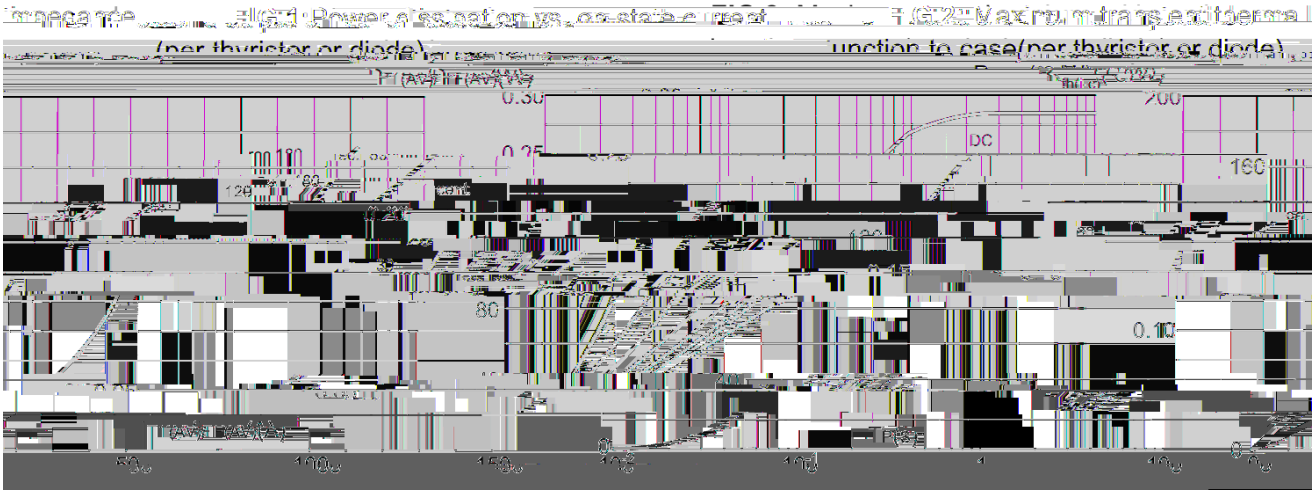
## Electrical Characteristics

| Parameter | Conditions | Symbol | Values | | | Unit |
|---|---|---|---|---|---|---|
| | | | Min. | Typ. | Max. | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

## Ordering Information

| Device | Marking | Package | Weight | Inner Box | Per Carton |
|---|---|---|---|---|---|
| | | | | | |

## Typical Electrical & Thermal Characteristics



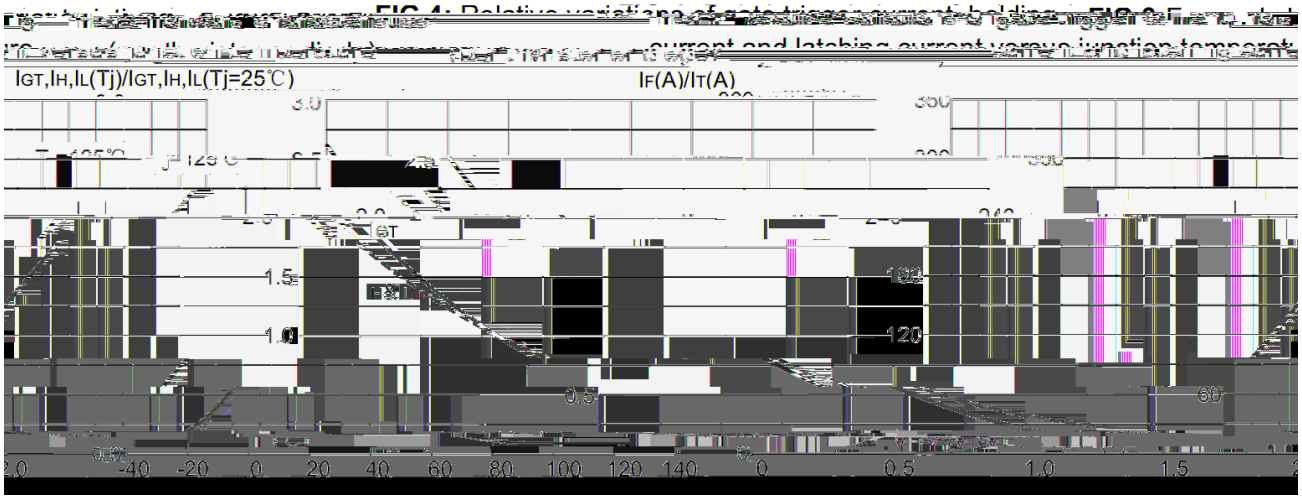
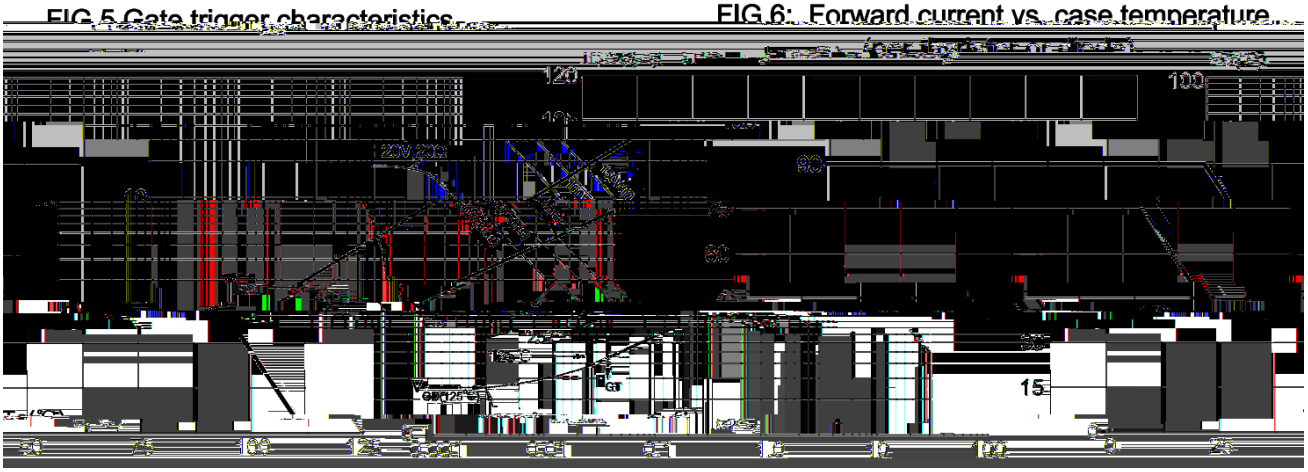




FIG.5 Gate trigger characteristics

FIG.6: Forward current vs. case temperature



## Circuit Diagram