



Product Change Notification



Product Group: DIODES / January 6, 2016 / PCN-DD-001-2017 Rev 0

Pin identification change on T-Modules

DESCRIPTION OF CHANGE:

Diode Modules: Anode/Cathode pin identification on T-module case and datasheet will change from “-” (Anode) and “+” (Cathode) to “1” (Anode) and “2” (Cathode).

Thyristor Modules: Anode/Cathode pin identification on T-module case and datasheet will change from “-” (Anode) and “+” (Cathode) to “1” (Anode) and “2” (Cathode).

CLASSIFICATION OF CHANGE:

Form Fit Function

REASON FOR CHANGE:

Easier pin identification during module assembly

EXPECTED INFLUENCE ON QUALITY/RELIABILITY/PERFORMANCE:

This is only a pin identification change. There will be no effect on product performance.

PRODUCT CATEGORY: Modules

PART NUMBERS/SERIES/FAMILIES AFFECTED:

| | | | |
|--------------|-----------------|-----------------|-----------------|
| VS-82-0346 | VS-T40HF10 | VS-T70HF20 | VS-T85HF20 |
| VS-82-0412 | VS-T40HF100 | VS-T70HF40 | VS-T85HF40 |
| VS-82-0509 | VS-T40HF120 | VS-T70HF60 | VS-T85HF60 |
| VS-82-0513 | VS-T40HF20 | VS-T70HF80 | VS-T85HF80 |
| VS-82-0514 | VS-T40HF40 | VS-T70HFL100S05 | VS-T85HFL100S05 |
| VS-82-0520 | VS-T40HF60 | VS-T70HFL10S05 | VS-T85HFL10S02 |
| VS-82-0521 | VS-T40HF80 | VS-T70HFL10S10 | VS-T85HFL20S02 |
| VS-82-0522 | VS-T40HFL100S05 | VS-T70HFL20S02 | VS-T85HFL20S05 |
| VS-82-0523 | VS-T40HFL20S02 | VS-T70HFL40S02 | VS-T85HFL40S02 |
| VS-82-2219 | VS-T40HFL20S05 | VS-T70HFL40S05 | VS-T85HFL60S02 |
| VS-82-2220 | VS-T40HFL40S02 | VS-T70HFL60S02 | VS-T85HFL60S05 |
| VS-82-2555 | VS-T40HFL60S02 | VS-T70HFL60S05 | VS-T85HFL80S05 |
| VS-82-5033 | VS-T50RIA100 | VS-T70HFL80S05 | VS-T90RIA10 |
| VS-82-6250 | VS-T50RIA120 | VS-T70RIA100 | VS-T90RIA100 |
| VS-I851A | VS-T50RIA120S90 | VS-T70RIA120 | VS-T90RIA120 |
| VS-T110HF10 | VS-T50RIA20 | VS-T70RIA120S90 | VS-T90RIA120S90 |
| VS-T110HF100 | VS-T50RIA40 | VS-T70RIA20 | VS-T90RIA20 |
| VS-T110HF120 | VS-T50RIA60 | VS-T70RIA40 | VS-T90RIA40 |
| VS-T110HF20 | VS-T50RIA60S90 | VS-T70RIA60 | VS-T90RIA60 |
| VS-T110HF40 | VS-T50RIA80 | VS-T70RIA80 | VS-T90RIA60S90 |
| VS-T110HF60 | VS-T70HF10 | VS-T85HF10 | VS-T90RIA80 |
| VS-T110HF80 | VS-T70HF100 | VS-T85HF100 | |
| VS-T20HF220 | VS-T70HF120 | VS-T85HF120 | |

VISHAY BRAND(s): Vishay Semiconductors

TIME SCHEDULE: Starting from WK02 of 2017, Vishay will implement the above change.

SAMPLE AVAILABILITY: NA

PRODUCT IDENTIFICATION: See Fig 1

QUALIFICATION DATA: NA

Notification is being made for informational purposes only and there is no approval required

ISSUED BY:

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FIG 1

