



### MMBTA13-7-F

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| nufacturer Part Number:       | MMBTA13-7-F                             |             |
|-------------------------------|---|-------------|
| nufacturer / Brand            | Diodes Incorporated                     |             |
| rt of Description:            | TRANS NPN DARL 30V 0.3A SOT23-3         |             |
| tasheets:                     | MMBTA13-7-F.pdf                         |             |
| ad Free Status / RoHS Status: | 💽 🛫 Lead free / RoHS Compliant          | GET A QUOTE |
| ock Condition:                | New original, 3000 pcs Stock Available. |             |
| p From:                       | Hong Kong                               |             |
| pment Way:                    | DHL/Fedex/TNT/UPS                       |             |
|                               |   |             |

MMBTA13-7-F 100% New Original 3000pcs in Stock, Find MMBTA13-7-F Price, Stock, datasheet at IC Components Ltd Online, buy MMBTA13-7-F Diodes Incorporated with warrantied. 100% guarantee confidence. RFQ MMBTA13-7-F: Info@IC-Components.com

## The specifications of MMBTA13-7-F

| Part Number                                 | MMBTA13-7-F  | Manufacturer / Brand                  | Diodes Incorporated  |
|---|--|---------------------------------------|--|
| Series                                      | Automotive, AEC-Q101   | Moisture Sensitivity Level (MSL)      | 1 (Unlimited)  |
| Base Part Number                            | MMBTA13  | Package / Case                        | TO-236-3, SC-59, SOT-23-3  |
| Packaging                                   | Tape & Reel (TR)   | Mounting Type                         | Surface Mount  |
| Supplier Device Package                     | SOT-23-3   | Operating Temperature                 | -55°C ~ 150°C (TJ)   |
| Detailed Description                        | Bipolar (BJT) Transistor NPN - Darlington 30V 300mA 125MHz 300mW<br>Surface Mount SOT-23-3 | Power - Max                           | 300mW  |
| Transistor Type                             | NPN - Darlington   | Current - Collector (Ic) (Max)        | 300mA  |
| Voltage - Collector Emitter Breakdown (Max) | 30V  | Vce Saturation (Max) @ lb, lc         | 1.5V @ 100µA, 100mA  |
| Current - Collector Cutoff (Max)            | 100nA (ICBO)   | DC Current Gain (hFE) (Min) @ lc, Vce | 10000 @ 100mA, 5V  |
| Frequency - Transition                      | 125MHz   | Other Names                           | MMBTA13-FDITR<br>MMBTA137F   |
| Stock Quantity                              | 3000 pcs Stock   | Category                              | Discrete Semiconductor Products > Transistors - Bipolar (BJT) - Single |
| Description                                 | TRANS NPN DARL 30V 0.3A SOT23-3  | Lead Free Status / RoHS Status        | Lead free / RoHS Compliant   |

## Keywords realted to MMBTA13-7-F

| Diodes Incorporated MMBTA13-7-F   | MMBTA13-7-F part                           | MMBTA13-7-F Price               | MMBTA13-7-F Distributor   |
|-----------------------------------|--|---------------------------------|---------------------------|
| MMBTA13-7-F Technical             | MMBTA13-7-F Stock                          | MMBTA13-7-F Inventory           | MMBTA13-7-F Supplier      |
| MMBTA13-7-F Online Order          | MMBTA13-7-F Inquiry                        | MMBTA13-7-F Image               | MMBTA13-7-F Picture       |
| MMBTA13-7-F pdf                   | MMBTA13-7-F datasheet                      | MMBTA13-7-F data sheet          | MMBTA13-7-F pdf datasheet |
| Download MMBTA13-7-F datasheet    | Diodes Incorporated Manufacturer           | Diodes Incorporated MMBTA13-7-F | Diodes Inc MMBTA13-7-F    |
| Pericom Semiconductor MMBTA13-7-F | Zetex Semiconductors (Diodes Incorporated) |                                 |                           |
|                                   | MMBTA13-7-F                                |                                 |                           |

### You May Be Also Be interested In:

# **IMAGE NOT** AVAILABLE

ON

## MMBTA42 T/R

**Description:** MMBTA42 T/R PANJIT SOT23 Manufacturers: PANJIT In Stock: New original, 29600 pcs Stock Available.

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Quote:

Quote:

Quote:



#### **MMBTA42-7-F**

MMBTA05-7-F/C1G

Description: TRANS NPN 300V 0.5A SOT23-3 Manufacturers: Diodes Incorporated In Stock: New original, 48800 pcs Stock Available.

**Description:** MMBTA05-7-F/C1G DIODES SOT-23

In Stock: New original, 15000 pcs Stock Available.

Quote:

Manufacturers: Diodes Incorporated

RFQ Quote:

RFQ

#### MMBTA05LT1G

MMBTA06-RTK/P

Manufacturers: KEC

**Description:** TRANS NPN 60V 0.5A SOT23 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 51000 pcs Stock Available.

**Description:** MMBTA06-RTK/P KEC SOT-23-6

In Stock: New original, 183000 pcs Stock Available.

Quote:

RFQ Quote:

#### MMBTA2907AWT1G

Description: MMBTA2907AWT1G ON SOT-323 Manufacturers: AMI Semiconductor / ON Semiconductor **In Stock:** New original, 700 pcs Stock Available.

**Description:** TRANS NPN 300V 0.5A SOT-23

In Stock: New original, 114000 pcs Stock Available.

Manufacturers: AMI Semiconductor / ON

DIODES MINICAN



**Description:** TRANS NPN DARL 30V 1.2A SOT-23 Manufacturers: AMI Semiconductor / ON Semiconductor

In Stock: New original, 100 pcs Stock Available.

RFQ Quote:



**IMAGE NOT** 

AVAILABLE

MMBTA05-RTK/P **Description:** MMBTA05-RTK/P KEC NMX SOT-23 Manufacturers: KECNMX

In Stock: New original, 46900 pcs Stock Available.

Quote: RFQ

RFQ

**MMBTA42 1D** 

MMBTA42

Semiconductor

**IMAGE NOT** AVAILABLE

## Description: MMBTA42 1D SOT23

### Manufacturers: Original **In Stock:** New original, 9000 pcs Stock Available.





**IMAGE NOT** 

### MMBTA06-7-F

MMBTA14

Description: TRANS NPN 80V 0.5A SOT23-3 Manufacturers: Diodes Incorporated In Stock: New original, 78000 pcs Stock Available.



### MMBTA13LT1

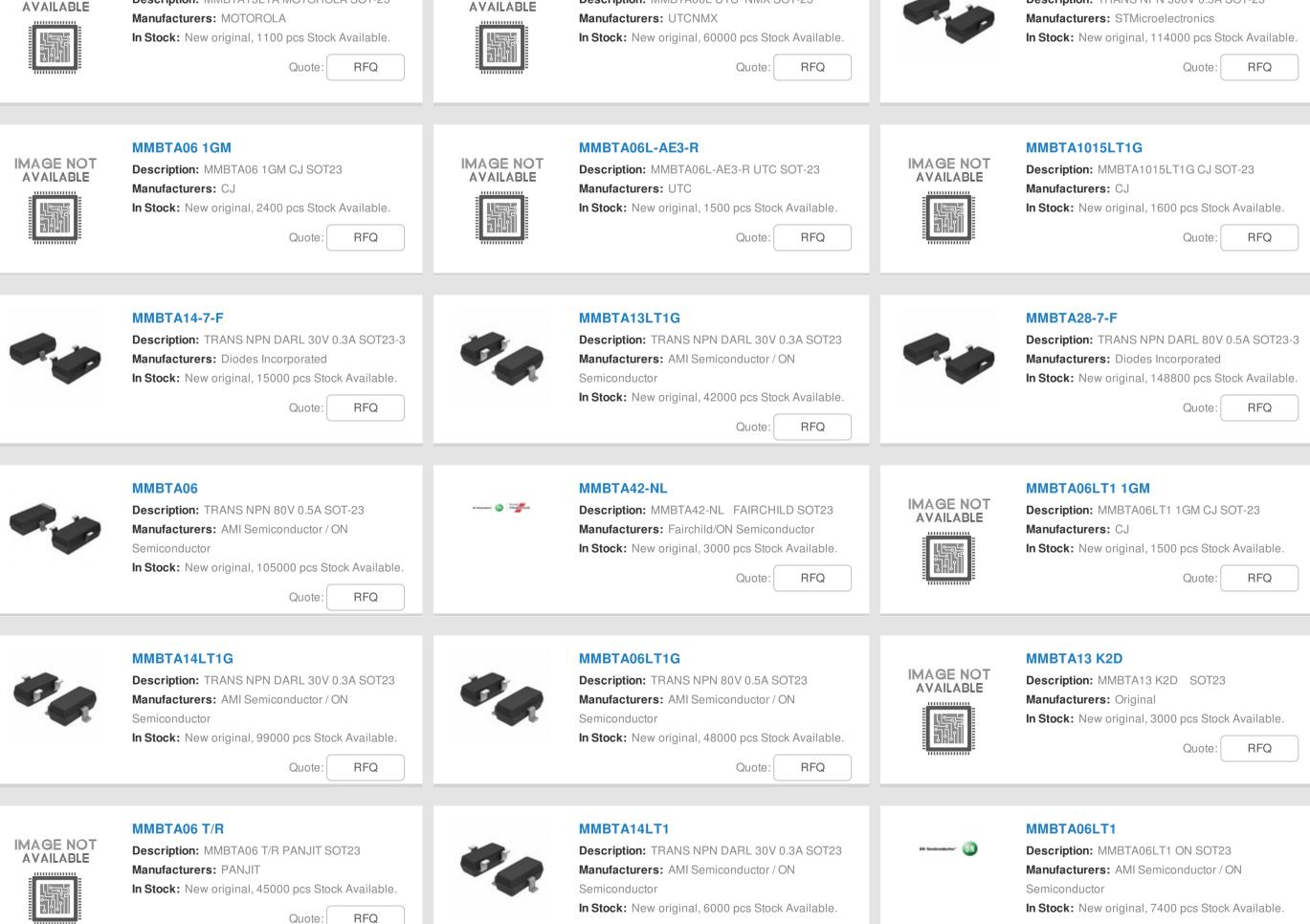
MMBTA42

**Description:** TRANS NPN DARL 30V 0.3A SOT23 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 900 pcs Stock Available.

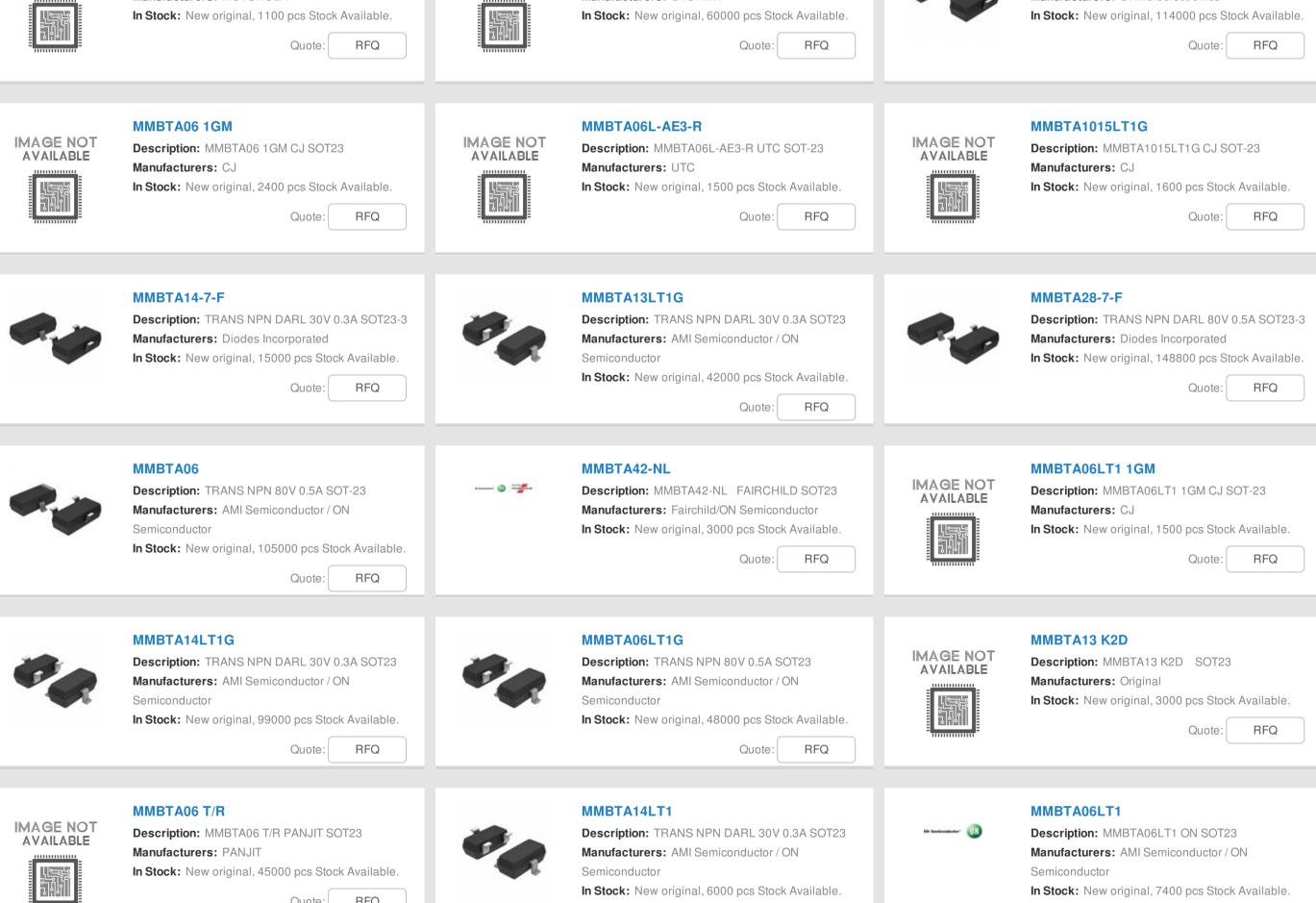
> RFQ Quote:

#### MMBTA13LTA **IMAGE NOT**

AVAILABLE



# **Description:** MMBTA13LTA MOTOROLA SOT-23

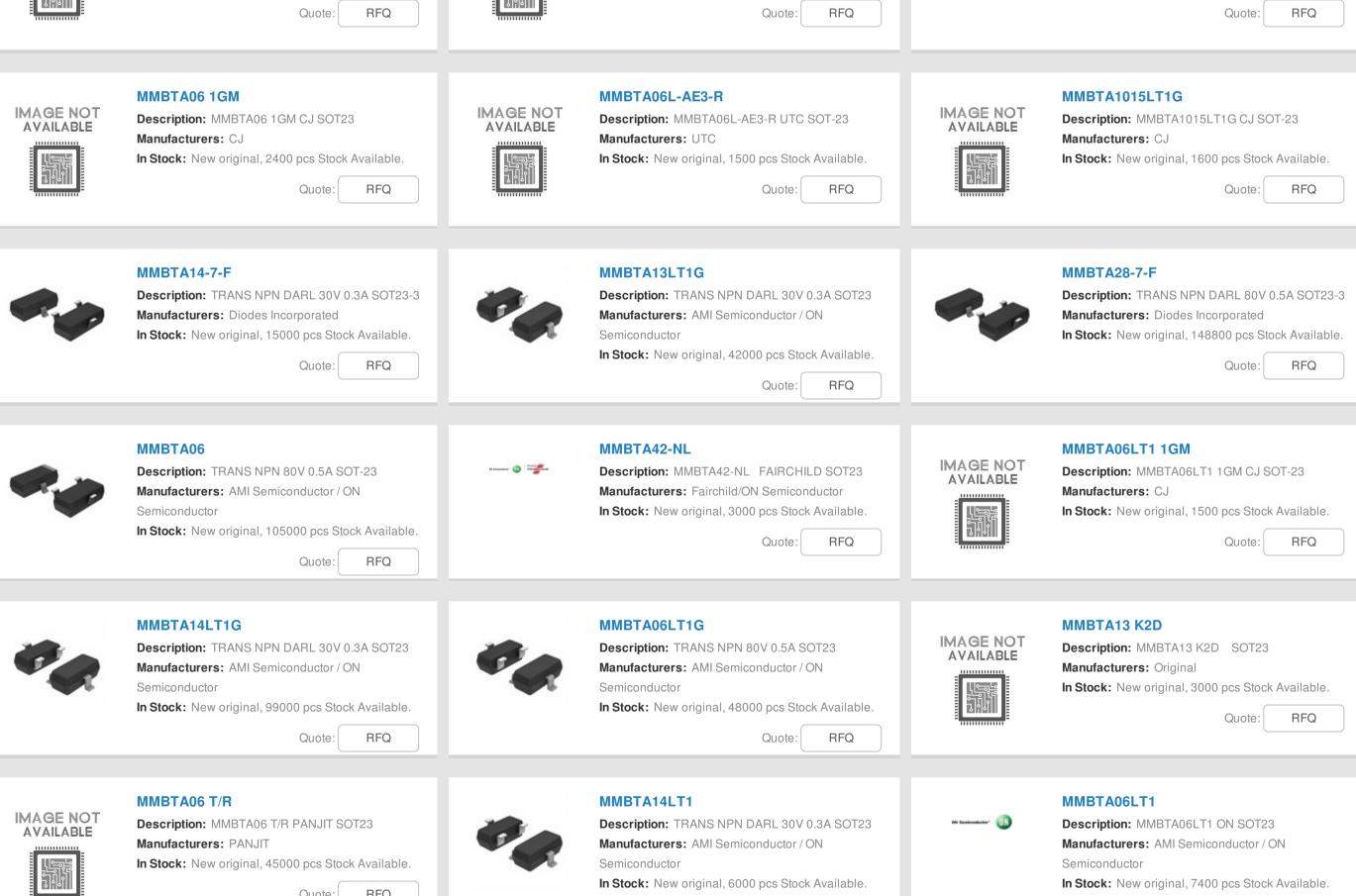


### **MMBTA06L**



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|    | RFQ |
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**Description:** TRANS NPN 300V 0.5A SOT-23 Manufacturers: STMicroelectronics



RFQ Quote:



Quote:

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