



**STMicroelectronics** 

#### PB137ACV

Part Number:

Manufacturer/Brand:

Product description

RoHs Status Stock Condition

Datasheets:

Ship From Shipment Way PB137ACV

STMicroelectronics

IC REG LINEAR 13.7V 1A TO220AB

PB137ACV.pdf

Lead free / RoHS Compliant

67942 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

Image may be representation. See specifications for

product details.

|  |                                  | Specifications of PB137ACV  |
|--|----------------------------------|---|
|  |                                  | Specifications of FB137ACV  |
|  | PART NUMBER                      | PB137ACV  |
|  | MANUFACTURER                     | STMicroelectronics  |
|  | DESCRIPTION                      | IC REG LINEAR 13.7V 1A TO220AB  |
|  | LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant  |
|  | QUANTITY AVAILABLE               | 67942 pcs   |
|  | DATA SHEET                       | PB137ACV.pdf  |
|  | VOLTAGE DROPOUT (MAX)            | 2.6V @ 1A   |
|  | VOLTAGE - OUTPUT (MIN/FIXED)     | 13.7V   |
|  | VOLTAGE - OUTPUT (MAX)           | -   |
|  | VOLTAGE - INPUT (MAX)            | 40V   |
|  | SUPPLIER DEVICE PACKAGE          | TO-220AB  |
|  | SERIES                           | -   |
|  | PROTECTION FEATURES              | Over Temperature  |
|  | PACKAGING                        | Tube  |
|  | PACKAGE / CASE                   | TO-220-3  |
|  | PSRR                             | 58dB (120Hz)  |
|  | OUTPUT TYPE                      | Fixed   |
|  | OUTPUT CONFIGURATION             | Positive  |
|  | OTHER NAMES                      | 497-5376-5<br>PB137ACV-ND   |
|  | OPERATING TEMPERATURE            | 0°C ~ 150°C   |
|  | NUMBER OF REGULATORS             | 1   |
|  | MOUNTING TYPE                    | Through Hole  |
|  | MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)   |
|  | LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant  |
|  | DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 13.7V 1A TO-220AB |
|  | CURRENT - QUIESCENT (IQ)         | 8mA   |
|  | CURRENT - OUTPUT                 | 1A  |
|  | CONTROL FEATURES                 |   |
|  | BASE PART NUMBER                 | PB137   |

## **Related Tags**

| STMicroelectronics PB137ACV | PB137ACV Distributor        | PB137ACV Supplier               |
|-----------------------------|-----------------------------|---------------------------------|
| PB137ACV Price              | PB137ACV Pictures           | PB137ACV Image                  |
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| STMicroelectronics PB137ACV |                             |                                 |

## **Related Products**



### PB134005

Manufacturers: Agastat Relays / TE Connectivity Description: RELAY GEN PURPOSE SPST 10A 5V

In stock: 50665 pcs

**RFQ** 



### PB13P2Y2VB

Manufacturers: APEM Inc.

Description: SWITCH PUSH SPDT 0.4VA 20V In stock: 7073 pcs

**RFQ** 



#### PB134006 Manufacturers: Agastat Relays / TE Connectivity

Description: RELAY GEN PURPOSE SPST 10A 6V

In stock: 47963 pcs

**RFQ** 



## PB134024

Manufacturers: Agastat Relays / TE Connectivity Description: RELAY GEN PURPOSE SPST 10A 24V

In stock: 49416 pcs

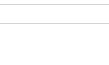
**RFQ** 



### PB134012

Manufacturers: Agastat Relays / TE Connectivity Description: RELAY GEN PURPOSE SPST 10A 12V In stock: 64580 pcs

**RFQ** 



APEM

### PB13P2Y2A1Q

Manufacturers: APEM Inc.

Description: SWITCH PUSHBUTTON SPDT 6A 125V In stock: 3654 pcs

**RFQ** 



#### **PB1212PP** Manufacturers: Hoffmann

Description: PANEL PULL BOX PERF In stock: 4263 pcs

**RFQ** 



#### PB13PYA1B Manufacturers: APEM Inc.

Description: SWITCH PUSH SPDT0.4VA 20V In stock: 4634 pcs

**RFQ** 



#### **PB11NT50-D** Manufacturers: 3M

Description: TIE WIRE 12" NATURAL 50LB In stock: 6858 pcs

**RFQ** 



### Manufacturers: APEM Inc.

PB13P2Y2V1B

Description: SWITCH PUSH SPDT 0.4VA 20V In stock: 5192 pcs

**RFQ** 



Manufacturers: APEM Inc. Description: SWITCH PUSH SPDT 0.4VA 20V

In stock: 5359 pcs

**RFQ** 

PB13P2Y2A1B



# PB13PYVQ

Manufacturers: APEM Inc. Description: SWITCH PUSHBUTTON SPDT 6A 125V

In stock: 4811 pcs

**RFQ** 





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