



Semtech



Image may be representation. See specifications for product details.

EZ1117ACSTTRT

|                     |                                                                                                                     |
|---------------------|---------------------------------------------------------------------------------------------------------------------|
| Part Number:        | EZ1117ACSTTRT                                                                                                       |
| Manufacturer/Brand: | Semtech                                                                                                             |
| Product description | IC REG LIN POS ADJ 1A SOT223-3                                                                                      |
| Datasheets:         |  <a href="#">EZ1117ACSTTRT.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant        |
| Stock Condition     | 84412 pcs stock                                                                                                     |
| Ship From           | Hong Kong                                                                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                               |

REQUEST FOR QUOTATION

Specifications of EZ1117ACSTTRT

|                                  |                                                                                                                       |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | EZ1117ACSTTRT                                                                                                         |
| MANUFACTURER                     | Semtech                                                                                                               |
| DESCRIPTION                      | IC REG LIN POS ADJ 1A SOT223-3                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| QUANTITY AVAILABLE               | 84412 pcs                                                                                                             |
| DATA SHEET                       |  <a href="#">EZ1117ACSTTRT.pdf</a> |
| VOLTAGE DROPOUT (MAX)            | 1.3V @ 1A                                                                                                             |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.3V                                                                                                                  |
| VOLTAGE - OUTPUT (MAX)           | 5.7V                                                                                                                  |
| VOLTAGE - INPUT (MAX)            | 7V                                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | SOT-223-3                                                                                                             |
| SERIES                           | -                                                                                                                     |
| PROTECTION FEATURES              | Over Current, Over Temperature                                                                                        |
| PACKAGING                        | Tape & Reel (TR)                                                                                                      |
| PACKAGE / CASE                   | TO-261-4, TO-261AA                                                                                                    |
| PSRR                             | 72dB (120Hz)                                                                                                          |
| OUTPUT TYPE                      | Adjustable                                                                                                            |
| OUTPUT CONFIGURATION             | Positive                                                                                                              |
| OPERATING TEMPERATURE            | 0°C ~ 125°C                                                                                                           |
| NUMBER OF REGULATORS             | 1                                                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Adjustable 1 Output 1.3 V ~ 5.7 V 1A SOT-223-3                                   |
| CURRENT - QUIESCENT (IQ)         | 10mA                                                                                                                  |
| CURRENT - OUTPUT                 | 1A                                                                                                                    |
| CONTROL FEATURES                 | -                                                                                                                     |

Related Tags

|                             |                                   |                                        |
|-----------------------------|-----------------------------------|----------------------------------------|
| Semtech EZ1117ACSTTRT       | EZ1117ACSTTRT Distributor         | EZ1117ACSTTRT Supplier                 |
| EZ1117ACSTTRT Price         | EZ1117ACSTTRT Pictures            | EZ1117ACSTTRT Image                    |
| EZ1117ACSTTRT PDF Datasheet | EZ1117ACSTTRT Download Datasheet  | EZ1117ACSTTRT Datasheet                |
| EZ1117ACSTTRT Stock         | Buy EZ1117ACSTTRT                 | Buy Semtech EZ1117ACSTTRT              |
| Semtech EZ1117ACSTTRT       | Semtech Supplier                  | Semtech Distributor                    |
| Semtech EZ1117ACSTTRT       | Semtech Corporation EZ1117ACSTTRT | SEMTECH ELECTRONICS LTD. EZ1117ACSTTRT |

Related Products

|                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>EZ1117ACST33TRT</b><br/>Manufacturers: Semtech<br/>Description: IC REG LINEAR 3.3V 1A SOT223-3<br/>In stock: 69802 pcs<br/><div>RFQ</div></div>         | <div></div> <div><b>EZ1117CST285TRT</b><br/>Manufacturers: Semtech<br/>Description: IC REG LIN 2.85V 800MA SOT223-3<br/>In stock: 90708 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>EZ1086CM-2.5TRT</b><br/>Manufacturers: Semtech Corporation<br/>Description: IC REG LDO 2.5V 1.5A TO263<br/>In stock: 36119 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>EZ1085ITT</b><br/>Manufacturers: Semtech<br/>Description: IC REG LINEAR POS ADJ 3A TO220-3<br/>In stock: 17708 pcs<br/><div>RFQ</div></div>             |
| <div></div> <div><b>EZ1086IMTRT</b><br/>Manufacturers: Semtech Corporation<br/>Description: IC REG LDO ADJ 1.5A TO263<br/>In stock: 31123 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>EZ1117CSTTRT</b><br/>Manufacturers: Semtech<br/>Description: IC REG LIN POS ADJ 800MA SOT223<br/>In stock: 79721 pcs<br/><div>RFQ</div></div>           |
| <div></div> <div><b>EZ1117CMTRT</b><br/>Manufacturers: Semtech<br/>Description: IC REG LIN POS ADJ 800MA TO263<br/>In stock: 60086 pcs<br/><div>RFQ</div></div>             | <div></div> <div><b>EZ1086CM-3.3TRT</b><br/>Manufacturers: Semtech Corporation<br/>Description: IC REG LDO 3.3V 1.5A TO263<br/>In stock: 32335 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>EZ1117CM-1.8TRT</b><br/>Manufacturers: Semtech<br/>Description: IC REG LINEAR 1.8V 800MA TO263<br/>In stock: 60290 pcs<br/><div>RFQ</div></div>         | <div></div> <div><b>EZ1117CST2.5TRT</b><br/>Manufacturers: Semtech<br/>Description: IC REG LIN 2.5V 800MA SOT223-3<br/>In stock: 83933 pcs<br/><div>RFQ</div></div>         |
| <div></div> <div><b>EZ1117CST3.3TRT</b><br/>Manufacturers: Semtech<br/>Description: IC REG LIN 3.3V 800MA SOT223-3<br/>In stock: 88394 pcs<br/><div>RFQ</div></div>         | <div></div> <div><b>EZ1086CM.TRT</b><br/>Manufacturers: Semtech<br/>Description: IC REG LINEAR POS ADJ 1.5A TO263<br/>In stock: 43301 pcs<br/><div>RFQ</div></div>          |