



EZ1085ITT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | EZ1085ITT                                                                                                    |
| Manufacturer/Brand: | Semtech                                                                                                      |
| Product description | IC REG LINEAR POS ADJ 3A TO220-3                                                                             |
| Datasheets:         |  EZ1085ITT.pdf              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of EZ1085ITT

|                                  |                                                                                                   |
|----------------------------------|---------------------------------------------------------------------------------------------------|
| PART NUMBER                      | EZ1085ITT                                                                                         |
| MANUFACTURER                     | Semtech                                                                                           |
| DESCRIPTION                      | IC REG LINEAR POS ADJ 3A TO220-3                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                        |
| DATA SHEET                       |  EZ1085ITT.pdf |
| VOLTAGE DROPOUT (MAX)            | 1.4V @ 3A                                                                                         |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.3V                                                                                              |
| VOLTAGE - OUTPUT (MAX)           | 5.7V                                                                                              |
| VOLTAGE - INPUT (MAX)            | 7V                                                                                                |
| SUPPLIER DEVICE PACKAGE          | TO-220-3                                                                                          |
| SERIES                           | -                                                                                                 |
| PROTECTION FEATURES              | Over Current, Over Temperature                                                                    |
| PACKAGING                        | Tube                                                                                              |
| PACKAGE / CASE                   | TO-220-3                                                                                          |
| PSRR                             | 72dB (120Hz)                                                                                      |
| OUTPUT TYPE                      | Adjustable                                                                                        |
| OUTPUT CONFIGURATION             | Positive                                                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 125°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 Adjustable 1 Output 1.3 V ~ 5.7 V 3A TO-220-3                |
| CURRENT - QUIESCENT (IQ)         | 10mA                                                                                              |
| CURRENT - OUTPUT                 | 3A                                                                                                |
| CONTROL FEATURES                 | -                                                                                                 |

Related Tags

|                         |                               |                                    |
|-------------------------|-------------------------------|------------------------------------|
| Semtech EZ1085ITT       | EZ1085ITT Distributor         | EZ1085ITT Supplier                 |
| EZ1085ITT Price         | EZ1085ITT Pictures            | EZ1085ITT Image                    |
| EZ1085ITT PDF Datasheet | EZ1085ITT Download Datasheet  | EZ1085ITT Datasheet                |
| EZ1085ITT Stock         | Buy EZ1085ITT                 | Buy Semtech EZ1085ITT              |
| Semtech EZ1085ITT       | Semtech Supplier              | Semtech Distributor                |
| Semtech EZ1085ITT       | Semtech Corporation EZ1085ITT | SEMTECH ELECTRONICS LTD. EZ1085ITT |

Related Products

|                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>EZ1086CM.TRT</b><br/>Manufacturers: Semtech<br/>Description: IC REG LINEAR POS ADJ 1.5A TO263<br/>In stock: Out stock</div> <div>RFQ</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: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>EZ1084CT-3.3T</b><br/>Manufacturers: Semtech<br/>Description: IC REG LINEAR 3.3V 5A TO220-3<br/>In stock: Out stock</div> <div>RFQ</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: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>EZ1086IMTRT</b><br/>Manufacturers: Semtech Corporation<br/>Description: IC REG LDO ADJ 1.5A TO263<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>EZ1085CM-3.3TRT</b><br/>Manufacturers: Semtech<br/>Description: IC REG LINEAR 3.3V 3A TO263<br/>In stock: Out stock</div> <div>RFQ</div>            |
| <div></div> <div><b>EZ1084CMTRT</b><br/>Manufacturers: Semtech<br/>Description: IC REG LINEAR POS ADJ 5A TO263<br/>In stock: Out stock</div> <div>RFQ</div>        | <div></div> <div><b>EZ1084CM-3.3TRT</b><br/>Manufacturers: Semtech<br/>Description: IC REG LINEAR 3.3V 5A TO263<br/>In stock: Out stock</div> <div>RFQ</div>            |
| <div></div> <div><b>EZ1117ACSTTRT</b><br/>Manufacturers: Semtech<br/>Description: IC REG LIN POS ADJ 1A SOT223-3<br/>In stock: Out stock</div> <div>RFQ</div>      | <div></div> <div><b>EZ1085CT-3.3T</b><br/>Manufacturers: Semtech<br/>Description: IC REG LINEAR 3.3V 3A TO220-3<br/>In stock: Out stock</div> <div>RFQ</div>            |
| <div></div> <div><b>EZ1085CMTRT</b><br/>Manufacturers: Semtech<br/>Description: IC REG LINEAR POS ADJ 3A TO263<br/>In stock: 46 pcs</div> <div>RFQ</div>           | <div></div> <div><b>EZ1117ACST33TRT</b><br/>Manufacturers: Semtech<br/>Description: IC REG LINEAR 3.3V 1A SOT223-3<br/>In stock: Out stock</div> <div>RFQ</div>         |