

SEMTECH

Semtech



### EZ1085CT-3.3T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | EZ1085CT-3.3T                                                                                                |
| Manufacturer/Brand: | Semtech                                                                                                      |
| Product description | IC REG LINEAR 3.3V 3A TO220-3                                                                                |
| Datasheets:         |  EZ1085CT-3.3T.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 25871 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

#### Specifications of EZ1085CT-3.3T

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | EZ1085CT-3.3T                                                                                         |
| MANUFACTURER                     | Semtech                                                                                               |
| DESCRIPTION                      | IC REG LINEAR 3.3V 3A TO220-3                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| QUANTITY AVAILABLE               | 25871 pcs                                                                                             |
| DATA SHEET                       |  EZ1085CT-3.3T.pdf |
| VOLTAGE DROPOUT (MAX)            | 1.35V @ 3A                                                                                            |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3.3V                                                                                                  |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                     |
| 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                      | Fixed                                                                                                 |
| OUTPUT CONFIGURATION             | Positive                                                                                              |
| OPERATING TEMPERATURE            | 0°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 Fixed 1 Output 3.3V 3A TO-220-3                                  |
| CURRENT - OUTPUT                 | 3A                                                                                                    |
| CONTROL FEATURES                 | -                                                                                                     |

#### Related Tags

|                             |                                   |                                        |
|-----------------------------|-----------------------------------|----------------------------------------|
| Semtech EZ1085CT-3.3T       | EZ1085CT-3.3T Distributor         | EZ1085CT-3.3T Supplier                 |
| EZ1085CT-3.3T Price         | EZ1085CT-3.3T Pictures            | EZ1085CT-3.3T Image                    |
| EZ1085CT-3.3T PDF Datasheet | EZ1085CT-3.3T Download Datasheet  | EZ1085CT-3.3T Datasheet                |
| EZ1085CT-3.3T Stock         | Buy EZ1085CT-3.3T                 | Buy Semtech EZ1085CT-3.3T              |
| Semtech EZ1085CT-3.3T       | Semtech Supplier                  | Semtech Distributor                    |
| Semtech EZ1085CT-3.3T       | Semtech Corporation EZ1085CT-3.3T | SEMTECH ELECTRONICS LTD. EZ1085CT-3.3T |

#### Related Products

|                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                     |
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| <div><div><div><div></div><div>SEMTECH</div></div><div>EZ1084CT-3.3T</div><div>Manufacturers: Semtech</div><div>Description: IC REG LINEAR 3.3V 5A TO220-3</div><div>In stock: 15873 pcs</div><div>RFQ</div></div></div>            | <div><div><div><div></div><div>SEMTECH</div></div><div>EZ1117ACST33TRT</div><div>Manufacturers: Semtech</div><div>Description: IC REG LINEAR 3.3V 1A SOT223-3</div><div>In stock: 69802 pcs</div><div>RFQ</div></div></div>         |
| <div><div><div><div></div><div>SEMTECH</div></div><div>EZ1085CM-3.3TRT</div><div>Manufacturers: Semtech</div><div>Description: IC REG LINEAR 3.3V 3A TO263</div><div>In stock: 37855 pcs</div><div>RFQ</div></div></div>            | <div><div><div><div></div><div>SEMTECH</div></div><div>EZ1086CM-3.3TRT</div><div>Manufacturers: Semtech Corporation</div><div>Description: IC REG LDO 3.3V 1.5A TO263</div><div>In stock: 32335 pcs</div><div>RFQ</div></div></div> |
| <div><div><div><div></div><div>SEMTECH</div></div><div>EZ1086CM-2.5TRT</div><div>Manufacturers: Semtech Corporation</div><div>Description: IC REG LDO 2.5V 1.5A TO263</div><div>In stock: 36119 pcs</div><div>RFQ</div></div></div> | <div><div><div><div></div><div>SEMTECH</div></div><div>EZ1086IMTRT</div><div>Manufacturers: Semtech Corporation</div><div>Description: IC REG LDO ADJ 1.5A TO263</div><div>In stock: 31123 pcs</div><div>RFQ</div></div></div>      |
| <div><div><div><div></div><div>SEMTECH</div></div><div>EZ1084CM-2.5TRT</div><div>Manufacturers: Semtech</div><div>Description: IC REG LINEAR 2.5V 5A TO263</div><div>In stock: 39724 pcs</div><div>RFQ</div></div></div>            | <div><div><div><div></div><div>SEMTECH</div></div><div>EZ1085ITT</div><div>Manufacturers: Semtech</div><div>Description: IC REG LINEAR POS ADJ 3A TO220-3</div><div>In stock: 17708 pcs</div><div>RFQ</div></div></div>             |
| <div><div><div><div></div><div>SEMTECH</div></div><div>EZ1085CMTRT</div><div>Manufacturers: Semtech</div><div>Description: IC REG LINEAR POS ADJ 3A TO263</div><div>In stock: 22831 pcs</div><div>RFQ</div></div></div>             | <div><div><div><div></div><div>SEMTECH</div></div><div>EZ1084CM-3.3TRT</div><div>Manufacturers: Semtech</div><div>Description: IC REG LINEAR 3.3V 5A TO263</div><div>In stock: 38095 pcs</div><div>RFQ</div></div></div>            |
| <div><div><div><div></div><div>SEMTECH</div></div><div>EZ1086CM.TRT</div><div>Manufacturers: Semtech</div><div>Description: IC REG LINEAR POS ADJ 1.5A TO263</div><div>In stock: 43301 pcs</div><div>RFQ</div></div></div>          | <div><div><div><div></div><div>SEMTECH</div></div><div>EZ1084CMTRT</div><div>Manufacturers: Semtech</div><div>Description: IC REG LINEAR POS ADJ 5A TO263</div><div>In stock: 35475 pcs</div><div>RFQ</div></div></div>             |

