

EZ1084CM-1.5TRT



**Part Number:** EZ1084CM-1.5TRT

**Manufacturer:** Semtech

**Description:** IC REG LINEAR 1.5V 5A TO263

**Data sheet:**  EZ1084

**RoHs Status:** Lead free / RoHS Compliant

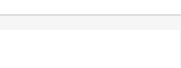
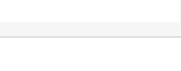
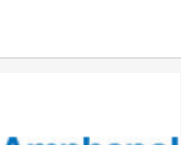
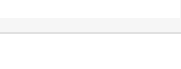
**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy EZ1084CM-1.5TRT with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                    |                                |                                           |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------|--------------------------------|-------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                 | EZ1084CM-1.5TRT                                                    | Manufacturer                   | <a href="#">Semtech</a>                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                 | IC REG LINEAR 1.5V 5A TO263                                        | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                          | 40363 pcs                                                          | Data sheet                     | <a href="#">EZ1084</a>                    |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Integrated Circuits (ICs)</a>                          | Voltage Dropout (Max)          | 1.35V @ 5A                                |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                | 1.5V                                                               | Voltage - Output (Max)         | -                                         |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                       | 7V                                                                 | Supplier Device Package        | TO-263                                    |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                      | -                                                                  | Protection Features            | Over Current, Over Temperature            |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                   | Tape & Reel (TR)                                                   | Package / Case                 | TO-263-4, D²Pak (3 Leads + Tab), TO-263AA |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                        | 72dB (120Hz)                                                       | Output Type                    | Fixed                                     |
| 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 Fixed 1 Output 1.5V 5A TO-263 | Current - Output               | 5A                                        |
| Control Features                                                                                                                                                                                                                                                                                                                                                                                                                            | -                                                                  |                                |                                           |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Semtech series electronic components. We have 40363 pieces of Semtech EZ1084CM-1.5TRT in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                    |                                |                                           |

| RELATED PRODUCTS                                                                   |                                                                                       |                                                                     |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">EZ1086CM-3.3TRT</a><br>Description: IC REG LDO 3.3V 1.5A TO263     | Manufacturers: <a href="#">Semtech Corporation</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">EZ1051500000G</a><br>Description: TERM BLOCK PLUG 10POS STR 5.08MM | Manufacturers: <a href="#">Anytek (Amphenol Anytek)</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">EZ1085CT-3.3T</a><br>Description: IC REG LINEAR 3.3V 3A TO220-3    | Manufacturers: <a href="#">Semtech</a>                              | <div>RFQ</div> |
|  | Part#: <a href="#">EZ1071520000G</a><br>Description: TERM BLOCK PLUG 10POS STR 5MM    | Manufacturers: <a href="#">Anytek (Amphenol Anytek)</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">EZ1085CMTRT</a><br>Description: IC REG LINEAR POS ADJ 3A TO263     | Manufacturers: <a href="#">Semtech</a>                              | <div>RFQ</div> |
|  | Part#: <a href="#">EZ1084CMTRT</a><br>Description: IC REG LINEAR POS ADJ 5A TO263     | Manufacturers: <a href="#">Semtech</a>                              | <div>RFQ</div> |
|  | Part#: <a href="#">EZ1084CM-3.3TRT</a><br>Description: IC REG LINEAR 3.3V 5A TO263    | Manufacturers: <a href="#">Semtech</a>                              | <div>RFQ</div> |
|  | Part#: <a href="#">EZ1084CT-3.3T</a><br>Description: IC REG LINEAR 3.3V 5A TO220-3    | Manufacturers: <a href="#">Semtech</a>                              | <div>RFQ</div> |
|  | Part#: <a href="#">EZ1086CM.TRT</a><br>Description: IC REG LINEAR POS ADJ 1.5A TO263  | Manufacturers: <a href="#">Semtech</a>                              | <div>RFQ</div> |
|  | Part#: <a href="#">EZ1117ACSTTRT</a><br>Description: IC REG LIN POS ADJ 1A SOT223-3   | Manufacturers: <a href="#">Semtech</a>                              | <div>RFQ</div> |
|  | Part#: <a href="#">EZ1086IMTRT</a><br>Description: IC REG LDO ADJ 1.5A TO263          | Manufacturers: <a href="#">Semtech Corporation</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">EZ1051520000G</a><br>Description: TERM BLOCK PLUG 10POS STR 5.08MM | Manufacturers: <a href="#">Anytek (Amphenol Anytek)</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">EZ1117ACST33TRT</a><br>Description: IC REG LINEAR 3.3V 1A SOT223-3 | Manufacturers: <a href="#">Semtech</a>                              | <div>RFQ</div> |
|  | Part#: <a href="#">EZ1085ITT</a><br>Description: IC REG LINEAR POS ADJ 3A TO220-3     | Manufacturers: <a href="#">Semtech</a>                              | <div>RFQ</div> |
|  | Part#: <a href="#">EZ1086CM-2.5TRT</a><br>Description: IC REG LDO 2.5V 1.5A TO263     | Manufacturers: <a href="#">Semtech Corporation</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">EZ1084CM-2.5TRT</a><br>Description: IC REG LINEAR 2.5V 5A TO263    | Manufacturers: <a href="#">Semtech</a>                              | <div>RFQ</div> |
|  | Part#: <a href="#">EZ1085CM-3.3TRT</a><br>Description: IC REG LINEAR 3.3V 3A TO263    | Manufacturers: <a href="#">Semtech</a>                              | <div>RFQ</div> |
|  | Part#: <a href="#">EZ1071500000G</a><br>Description: TERM BLOCK PLUG 10POS STR 5MM    | Manufacturers: <a href="#">Anytek (Amphenol Anytek)</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">EZ1117CM-1.8TRT</a><br>Description: IC REG LINEAR 1.8V 800MA TO263 | Manufacturers: <a href="#">Semtech</a>                              | <div>RFQ</div> |
|  | Part#: <a href="#">EZ10-8AP</a><br>Description: BATTERY ZINC 1.4V COIN 5.8MM 8PK      | Manufacturers: <a href="#">Eveready (Energizer Battery Company)</a> | <div>RFQ</div> |

| Related keywords for EZ1084CM-1.5TRT |                                     |                                          |                       |
|--------------------------------------|-------------------------------------|------------------------------------------|-----------------------|
| Semtech EZ1084CM-1.5TRT              | EZ1084CM-1.5TRT distributor         | EZ1084CM-1.5TRT supplier                 | EZ1084CM-1.5TRT price |
| EZ1084CM-1.5TRT download datasheet   | EZ1084CM-1.5TRT datasheet           | EZ1084CM-1.5TRT stock                    | buy EZ1084CM-1.5TRT   |
| Semtech EZ1084CM-1.5TRT              | Semtech Corporation EZ1084CM-1.5TRT | SEMTECH ELECTRONICS LTD. EZ1084CM-1.5TRT |                       |