

LM1086IT-2.85/NOPB



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Part Number: [LM1086IT-2.85/NOPB](#)

Manufacturer: [N/A](#)

Description: [IC REG LINEAR 2.85V 1.5A TO220-3](#)

Data sheet:

RoHS Status: [Lead free / RoHS Compliant](#)

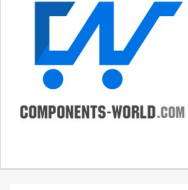
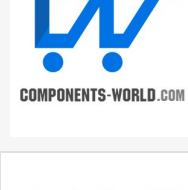
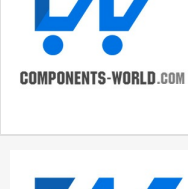
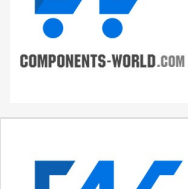
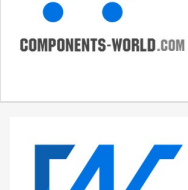
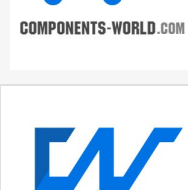
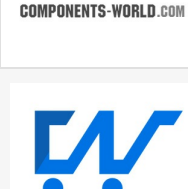
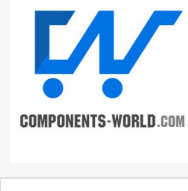
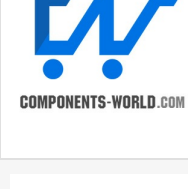
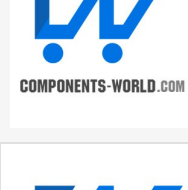
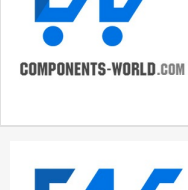
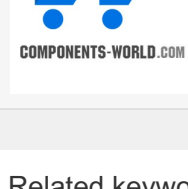
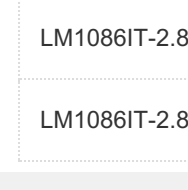
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Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                             |                                           |                                  |                                                                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|----------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                   | LM1086IT-2.85/NOPB                        | Manufacturer                     | N/A                                                                        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                   | IC REG LINEAR 2.85V 1.5A TO220-3          | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                            | 5072 pcs                                  | Data sheet                       |                                                                            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)            | 1.5V @ 1.5A                                                                |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                  | 2.85V                                     | Voltage - Output (Max)           | -                                                                          |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                         | 27V                                       | Supplier Device Package          | TO-220-3                                                                   |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                        | -                                         | Protection Features              | Over Current, Over Temperature, Short Circuit                              |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                     | Tube                                      | Package / Case                   | TO-220-3                                                                   |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                          | 72dB (120Hz)                              | Output Type                      | Fixed                                                                      |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                          | Positive                                  | Other Names                      | *LM1086IT-2.85<br>*LM1086IT-2.85/NOPB<br>LM1086IT-2.85<br>LM1086IT-2.85-ND |
| 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 Fixed 1 Output 2.85V 1.5A TO-220-3    |
| Current - Supply (Max)                                                                                                                                                                                                                                                                                                                                                                                                        | 10mA                                      | Current - Quiescent (Iq)         | 5mA                                                                        |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                              | 1.5A                                      | Control Features                 | -                                                                          |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                              | LM1086                                    |                                  |                                                                            |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all series electronic components. We have 5072 pieces of LM1086IT-2.85/NOPB 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="#">LM10A</a><br>Description: <a href="#">FLOATSWITCH CABLE END N/O 10A</a>                 | Manufacturers: <a href="#">Cynergy3</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM1086ISX-5.0/NOPB</a><br>Description: <a href="#">IC REG LIN 5V 1.5A DDPAK/TO263-3</a> | Manufacturers: <a href="#">N/A</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">LM109K STEEL/NOPB</a><br>Description: <a href="#">IC REG LINEAR 5.05V 1A TO3-2</a>      | Manufacturers: <a href="#">N/A</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">LM1086ISX-2.85/NOPB</a><br>Description: <a href="#">IC REG LIN 2.85V 1.5A DDPAK</a>     | Manufacturers: <a href="#">N/A</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">LM1086IT-1.8/NOPB</a><br>Description: <a href="#">IC REG LINEAR 1.8V 1.5A TO220-3</a>   | Manufacturers: <a href="#">N/A</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">LM1086IT-5.0/NOPB</a><br>Description: <a href="#">IC REG LINEAR 5V 1.5A TO220-3</a>     | Manufacturers: <a href="#">N/A</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">LM109H</a><br>Description: <a href="#">IC REG LINEAR 5.05V 200MA TO39-3</a>             | Manufacturers: <a href="#">N/A</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">LM1086IS-5.0/NOPB</a><br>Description: <a href="#">IC REG LIN 5V 1.5A DDPAK/TO263-3</a>  | Manufacturers: <a href="#">N/A</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">LM1086IT-ADJ/NOPB</a><br>Description: <a href="#">IC REG LIN POS ADJ 1.5A TO220-3</a>   | Manufacturers: <a href="#">N/A</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">LM109K STEEL</a><br>Description: <a href="#">IC REG LINEAR 5.05V 1A TO3-2</a>           | Manufacturers: <a href="#">N/A</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">LM1086ISX-1.8/NOPB</a><br>Description: <a href="#">IC REG LIN 1.8V 1.5A DDPAK</a>       | Manufacturers: <a href="#">N/A</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">LM109H/NOPB</a><br>Description: <a href="#">IC REG LINEAR 5.05V 200MA TO39-3</a>        | Manufacturers: <a href="#">N/A</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">LM1086IS-3.3/NOPB</a><br>Description: <a href="#">IC REG LIN 3.3V 1.5A DDPAK</a>        | Manufacturers: <a href="#">N/A</a>      | <div>RFQ</div> |
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|  | Part#: <a href="#">LM1086IS-ADJ/NOPB</a><br>Description: <a href="#">IC REG LIN POS ADJ 1.5A DDPAK</a>     | Manufacturers: <a href="#">N/A</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">LM109K</a><br>Description: <a href="#">IC REG LINEAR 5.05V 1A TO3-2</a>                 | Manufacturers: <a href="#">N/A</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">LM1086ISX-ADJ/NOPB</a><br>Description: <a href="#">IC REG LIN POS ADJ 1.5A DDPAK</a>    | Manufacturers: <a href="#">N/A</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">LM1086IS-5.0</a><br>Description: <a href="#">IC REG LIN 5V 1.5A DDPAK/TO263-3</a>       | Manufacturers: <a href="#">N/A</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">LM1086IT-3.3/NOPB</a><br>Description: <a href="#">IC REG LINEAR 3.3V 1.5A TO220-3</a>   | Manufacturers: <a href="#">N/A</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">LM1086ISX-3.3/NOPB</a><br>Description: <a href="#">IC REG LIN 3.3V 1.5A DDPAK</a>       | Manufacturers: <a href="#">N/A</a>      | <div>RFQ</div> |

Related keywords for **LM1086IT-2.85/NOPB**

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