

FAN1086M285X



ON Semiconductor®



Part Number:

FAN1086M285X

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC REG LINEAR 2.85V 1.5A TO263-3

Data sheet:

 [FAN1086](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

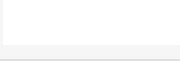
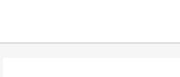
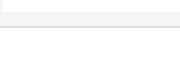
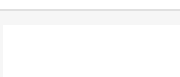
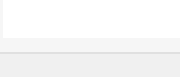
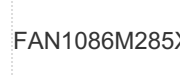
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Images are for reference only.  
See Product Specifications for product details.  
Buy FAN1086M285X with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                |                                                                         |                                |                                                      |
|----------------------------------|-------------------------------------------------------------------------|--------------------------------|------------------------------------------------------|
| Part Number                      | FAN1086M285X                                                            | Manufacturer                   | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                      | IC REG LINEAR 2.85V 1.5A TO263-3                                        | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                           |
| Quantity Available               | 4900 pcs                                                                | Data sheet                     | <a href="#">FAN1086</a>                              |
| 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)            | 7.5V                                                                    | Supplier Device Package        | TO-263-3                                             |
| 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          | 25°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 2.85V 1.5A TO-263-3 | Current - Output               | 1.5A                                                 |
| Control Features                 | -                                                                       | Base Part Number               | FAN1086                                              |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 4900 pieces of AMI Semiconductor / ON Semiconductor FAN1086M285X in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                     |                                                                     |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">FAN10A115</a><br>Description: FAN AC AXIAL 10" 550CFM 115V       | Manufacturers: <a href="#">Hammond Manufacturing</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">FAN1086D25X</a><br>Description: IC REG LINEAR 2.5V 1.5A DPAK     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN1086M</a><br>Description: IC REG LIN POS ADJ 1.5A TO263-3     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN1086D285X</a><br>Description: IC REG LINEAR 2.85V 1.5A DPAK   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN1086M5X</a><br>Description: IC REG LINEAR 5V 1.5A TO263-3     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN1086S25X</a><br>Description: IC REG LINEAR 2.5V 1.5A SOT223-4 | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN1086M25X</a><br>Description: IC REG LINEAR 2.5V 1.5A TO263-3  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN1086M33X</a><br>Description: IC REG LINEAR 3.3V 1.5A TO263-3  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN1086M5</a><br>Description: IC REG LINEAR 5V 1.5A TO263-3      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN1086D33X</a><br>Description: IC REG LINEAR 3.3V 1.5A DPAK     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN1086M25</a><br>Description: IC REG LINEAR 2.5V 1.5A TO263-3   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN1086SX</a><br>Description: IC REG LIN POS ADJ 1.5A SOT223-4   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN1084T</a><br>Description: IC REG LIN POS ADJ 4.5A TO220-3     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN1084T15</a><br>Description: IC REG LINEAR 1.5V 4.5A TO220-3   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN1086MX</a><br>Description: IC REG LIN POS ADJ 1.5A TO263-3    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN1086S33X</a><br>Description: IC REG LINEAR 3.3V 1.5A SOT223-4 | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN1086S285X</a><br>Description: IC REG LIN 2.85V 1.5A SOT223-4  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN1086M33</a><br>Description: IC REG LINEAR 3.3V 1.5A TO263-3   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN1086M285</a><br>Description: IC REG LINEAR 2.85V 1.5A TO263-3 | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN1086DX</a><br>Description: IC REG LINEAR POS ADJ 1.5A DPAK    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

Related keywords for FAN1086M285X

|                                                        |                                                             |                                                                                            |                                                                                                      |
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