

LP3856ET-3.3



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Part Number: [LP3856ET-3.3](#)

Manufacturer: [N/A](#)

Description: [IC REG LINEAR 3.3V 3A TO220-5](#)

Data sheet:

RoHs Status: [Contains lead / RoHS non-compliant](#)

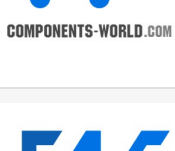
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                      |                                |                                               |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|--------------------------------|-----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                             | LP3856ET-3.3                                                         | Manufacturer                   | N/A                                           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                             | IC REG LINEAR 3.3V 3A TO220-5                                        | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                      | 5315 pcs                                                             | Data sheet                     |                                               |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                | <a href="#">Integrated Circuits (ICs)</a>                            | Voltage Dropout (Max)          | 0.6V @ 3A                                     |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                            | 3.3V                                                                 | Voltage - Output (Max)         | -                                             |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                   | 7V                                                                   | Supplier Device Package        | TO-220-5                                      |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                  | -                                                                    | Protection Features            | Over Current, Over Temperature, Short Circuit |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                               | Tube                                                                 | Package / Case                 | TO-220-5 Formed Leads                         |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                    | 73dB ~ 57dB (120Hz)                                                  | Output Type                    | Fixed                                         |
| 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 | Contains lead / RoHS non-compliant            |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                    | Linear Voltage Regulator IC Positive Fixed 1 Output 3.3V 3A TO-220-5 | Current - Supply (Max)         | 10mA                                          |
| Current - Quiescent (Iq)                                                                                                                                                                                                                                                                                                                                                                                                | 4mA                                                                  | Current - Output               | 3A                                            |
| Control Features                                                                                                                                                                                                                                                                                                                                                                                                        | Enable                                                               | Base Part Number               | LP3856                                        |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all series electronic components. We have 5315 pieces of LP3856ET-3.3 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="#">LP3856ET-5.0/NOPB</a><br>Description: <a href="#">IC REG LINEAR 5V 3A TO220-5</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3856ET-1.8</a><br>Description: <a href="#">IC REG LINEAR 1.8V 3A TO220-5</a>          | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3856ESX-3.3</a><br>Description: <a href="#">IC REG LIN 3.3V 3A DDPAK/TO263-5</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3856ESX-ADJ</a><br>Description: <a href="#">IC REG LIN POS ADJ 3A DDPAK</a>           | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP38690DT-3.3</a><br>Description: <a href="#">IC REG LINEAR 3.3V 1A TO252-3</a>         | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP38690DT-1.8/NOPB</a><br>Description: <a href="#">IC REG LINEAR 1.8V 1A TO252-3</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3856ET-ADJ/NOPB</a><br>Description: <a href="#">IC REG LINEAR POS ADJ 3A TO220-5</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3856ESX-ADJ/NOPB</a><br>Description: <a href="#">IC REG LIN POS ADJ 3A DDPAK</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP38690DT-1.8</a><br>Description: <a href="#">IC REG LINEAR 1.8V 1A TO252-3</a>         | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3856ESX-3.3/NOPB</a><br>Description: <a href="#">IC REG LIN 3.3V 3A DDPAK/TO263-5</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP38690DT-2.5</a><br>Description: <a href="#">IC REG LINEAR 2.5V 1A TO252-3</a>         | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3856ET-5.0</a><br>Description: <a href="#">IC REG LINEAR 5V 3A TO220-5</a>            | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3856ET-2.5/NOPB</a><br>Description: <a href="#">IC REG LINEAR 2.5V 3A TO220-5</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LP3856ET-1.8/NOPB</a><br>Description: <a href="#">IC REG LINEAR 1.8V 3A TO220-5</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3856ET-2.5</a><br>Description: <a href="#">IC REG LINEAR 2.5V 3A TO220-5</a>          | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP38690DT-2.5/NOPB</a><br>Description: <a href="#">IC REG LINEAR 2.5V 1A TO252-3</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3856ET-3.3/NOPB</a><br>Description: <a href="#">IC REG LINEAR 3.3V 3A TO220-5</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |

Related keywords for **LP3856ET-3.3**

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