

LX8385B-33CDD



Part Number: LX8385B-33CDD

Manufacturer: Microsemi

Description: IC REG LIN 3.3V 3A TO263 POWER

Data sheet:  [LX8385x-xx Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

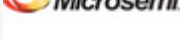
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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                             |                                                                           |                                |                                           |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|--------------------------------|-------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                   | LX8385B-33CDD                                                             | Manufacturer                   | <a href="#">Microsemi</a>                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                   | IC REG LIN 3.3V 3A TO263 POWER                                            | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                            | 5183 pcs                                                                  | Data sheet                     | <a href="#">LX8385x-xx Datasheet</a>      |
| Category                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Integrated Circuits (ICs)</a>                                 | Voltage Dropout (Max)          | 1.3V @ 3A                                 |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                  | 3.3V                                                                      | Voltage - Output (Max)         | -                                         |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                         | 10V                                                                       | Supplier Device Package        | TO-263, Power                             |
| Series                                                                                                                                                                                                                                                                                                                                                                                        | -                                                                         | Protection Features            | Over Current, Over Temperature            |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                     | Tube                                                                      | Package / Case                 | TO-263-4, D*Pak (3 Leads + Tab), TO-263AA |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                          | 83dB (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)                                                                                                                                                                                                                                                                                                                                                              | 2 (1 Year)                                                                | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                          | Linear Voltage Regulator IC Positive Fixed 1 Output 3.3V 3A TO-263, Power | Current - Quiescent (Iq)       | 10mA                                      |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                              | 3A                                                                        | Control Features               | -                                         |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                              | LX8385                                                                    |                                |                                           |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 5183 pieces of Microsemi LX8385B-33CDD 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: info@Components-World.com |                                                                           |                                |                                           |

| RELATED PRODUCTS                                                                   |                                                                                      |                                          |                |
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|  | Part#: <a href="#">LX8385A-05CP</a><br>Description: IC REG LINEAR 5V 3A TO220 POWER  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LX8386-33IP</a><br>Description: IC REG LIN 3.3V 1.5A TO220 POWER  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LX8385A-33CP</a><br>Description: IC REG LIN 3.3V 3A TO220 POWER   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LX8385B-33CP</a><br>Description: IC REG LIN 3.3V 3A TO220 POWER   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LX8385B-05CDD</a><br>Description: IC REG LINEAR 5V 3A TO263 POWER | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LX8385B-00CDD</a><br>Description: IC REG LIN POS ADJ 3A TO263 PWR | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LX8386-00CP</a><br>Description: IC REG LIN POS ADJ 1.5A TO220     | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LX8385A-33CDD</a><br>Description: IC REG LIN 3.3V 3A TO263 POWER  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LX8385A-05CDD</a><br>Description: IC REG LINEAR 5V 3A TO263 POWER | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LX8386-00IDD</a><br>Description: IC REG LIN POS ADJ 1.5A TO263    | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
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Related keywords for LX8385B-33CDD

|                                      |                                                   |                                                            |                                                           |
|--------------------------------------|---------------------------------------------------|------------------------------------------------------------|-----------------------------------------------------------|
| Microsemi LX8385B-33CDD              | LX8385B-33CDD distributor                         | LX8385B-33CDD supplier                                     | LX8385B-33CDD price                                       |
| LX8385B-33CDD download datasheet     | LX8385B-33CDD datasheet                           | LX8385B-33CDD stock                                        | buy LX8385B-33CDD                                         |
| Microsemi LX8385B-33CDD              | Microsemi Analog Mixed Signal Group LX8385B-33CDD | Microsemi Analog Mixed Signal Group [MIL]<br>LX8385B-33CDD | Microsemi Consumer Medical Product Group<br>LX8385B-33CDD |
| Microsemi HI-REL [MIL] LX8385B-33CDD | Microsemi Power Management Group LX8385B-33CDD    | Microsemi Power Products Group LX8385B-33CDD               | Microsemi SoC LX8385B-33CDD                               |
|                                      |                                                   | Microsemi Commercial Components Group<br>LX8385B-33CDD     | Microsemi Corporation LX8385B-33CDD                       |
|                                      |                                                   |                                                            | Microsemi Solutions Sdn Bhd. LX8385B-33CDD                |

