

L78L15ABD





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Part Number: [L78L15ABD](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR 15V 100mA 8SO

Data sheet:  [L78L Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                    |                                |                                               |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------|--------------------------------|-----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                  | L78L15ABD                                                          | Manufacturer                   | <a href="#">STMicroelectronics</a>            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                  | IC REG LINEAR 15V 100mA 8SO                                        | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                           | 444307 pcs                                                         | Data sheet                     | <a href="#">L78L Datasheet</a>                |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Integrated Circuits (ICs)</a>                          | Voltage Dropout (Max)          | -                                             |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                 | 15V                                                                | Voltage - Output (Max)         | -                                             |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                        | 35V                                                                | Supplier Device Package        | 8-SO                                          |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                       | -                                                                  | Protection Features            | Over Current, Over Temperature, Short Circuit |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Tube                                                               | Package / Case                 | 8-SOIC (0.154", 3.90mm Width)                 |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 39dB (120Hz)                                                       | Output Type                    | Fixed                                         |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                         | Positive                                                           | Operating Temperature          | -40°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 15V 100mA 8-SO | Current - Supply (Max)         | 6.5mA                                         |
| Current - Quiescent (Iq)                                                                                                                                                                                                                                                                                                                                                                                                                                     | 6mA                                                                | Current - Output               | 100mA                                         |
| Control Features                                                                                                                                                                                                                                                                                                                                                                                                                                             | -                                                                  | Base Part Number               | L78L15A                                       |
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