

SC606AIMLTRT



Part Number: [SC606AIMLTRT](#)

Manufacturer: [Semtech](#)

Description: IC LED DRIVER RGLTR 32MA 16MLP

Data sheet:  [SC606](#)

RoHs Status: Lead free / RoHS Compliant

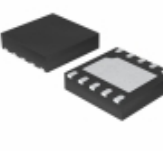
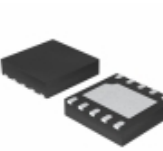
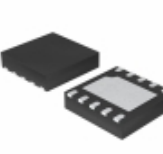
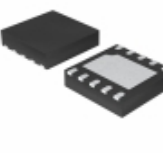
Ship From: Hong Kong

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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                                                                                                                                                                                                                                                                                                                                                                                                                                 | SC606AIMLTRT                                                                              | Manufacturer                     | <a href="#">Semtech</a>          |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                 | IC LED DRIVER RGLTR 32MA 16MLP                                                            | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                          | 86322 pcs                                                                                 | Data sheet                       | <a href="#">SC606</a>            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Integrated Circuits (ICs)</a>                                                 | Voltage - Supply (Min)           | 2.85V                            |
| Voltage - Supply (Max)                                                                                                                                                                                                                                                                                                                                                                                                                      | 5.5V                                                                                      | Voltage - Output                 | -                                |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                        | DC DC Regulator                                                                           | Topology                         | Switched Capacitor (Charge Pump) |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                     | 16-MLP (4x4)                                                                              | Series                           | mAhXLife™                        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                   | Tape & Reel (TR)                                                                          | Package / Case                   | 16-VQFN Exposed Pad              |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                       | -40°C ~ 85°C (TA)                                                                         | Number of Outputs                | 6                                |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                               | Surface Mount                                                                             | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                    |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                              | Lead free / RoHS Compliant                                                                | Internal Switch(s)               | Yes                              |
| Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1.33MHz                                                                                   | Dimming                          | -                                |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                        | LED Driver IC 6 Output DC DC Regulator Switched Capacitor (Charge Pump) 32mA 16-MLP (4x4) | Current - Output / Channel       | 32mA                             |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                | Backlight                                                                                 |                                  |                                  |
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| RELATED PRODUCTS                                                                   |                                                                                      |                                                          |                |
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|  | Part#: <a href="#">SC600DIMLTRT</a><br>Description: IC LED DRIVER RGLTR 120MA 10MLPD | Manufacturers: <a href="#">Semtech</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">SC616J</a><br>Description: AUDIO PIEZO IND 6-16V PNL MNT          | Manufacturers: <a href="#">Mallory Sonalert Products</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SC616J-1</a><br>Description: AUDIO PIEZO IND 6-16V PNL MNT        | Manufacturers: <a href="#">Mallory Sonalert Products</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SC600CIMLTRT</a><br>Description: IC LED DRIVER RGLTR 60MA 10MLPD  | Manufacturers: <a href="#">Semtech</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">SC600CIMSTRT</a><br>Description: IC LED DRIVER RGLTR 60MA 10MSOP  | Manufacturers: <a href="#">Semtech</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">SC616CP-BTR</a><br>Description: AUDIO PIEZO IND 6-16V PNL MNT     | Manufacturers: <a href="#">Mallory Sonalert Products</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">SC613IMLTRT</a><br>Description: IC LED DRIVER RGLTR 140MA 10MLP   | Manufacturers: <a href="#">Semtech</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">SC616CPR</a><br>Description: AUDIO PIEZO IND 6-16V PNL MNT        | Manufacturers: <a href="#">Mallory Sonalert Products</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SC600BIMSTRT</a><br>Description: IC LED DRIVER RGLTR 120MA 10MSOP | Manufacturers: <a href="#">Semtech</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">SC616JR</a><br>Description: AUDIO PIEZO IND 6-16V PNL MNT         | Manufacturers: <a href="#">Mallory Sonalert Products</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SC616CPNR</a><br>Description: AUDIO PIEZO IND 6-16V PNL MNT       | Manufacturers: <a href="#">Mallory Sonalert Products</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SC600DIMSTRT</a><br>Description: IC LED DRIVER RGLTR 120MA 10MSOP | Manufacturers: <a href="#">Semtech</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">SC616CP</a><br>Description: AUDIO PIEZO IND 6-16V PNL MNT         | Manufacturers: <a href="#">Mallory Sonalert Products</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SC600AIMLTRT</a><br>Description: IC LED DRIVER RGLTR 60MA 10MLPD  | Manufacturers: <a href="#">Semtech</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">SC600AIMSTRT</a><br>Description: IC LED DRIVER RGLTR 60MA 10MSOP  | Manufacturers: <a href="#">Semtech</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">SC603IMLTRT</a><br>Description: IC LED DRIVER RGLTR 200MA 10MLP   | Manufacturers: <a href="#">Semtech</a>                   | <div>RFQ</div> |

Related keywords for SC606AIMLTRT

|                                 |                                  |                                       |                    |
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