

MAX660CPA



**Part Number:** [MAX660CPA](#)

**Manufacturer:** [Maxim Integrated](#)

**Description:** IC REG SWTCHD CAP INV RATIO 8DIP

**Data sheet:**  [MAX660](#)  
 [Part Numbering System](#)

**RoHs Status:** Contains lead / RoHS non-compliant

**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                |                                |                                                                 |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|--------------------------------|-----------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                            | MAX660CPA                                                                                                      | Manufacturer                   | <a href="#">Maxim Integrated</a>                                |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                            | IC REG SWTCHD CAP INV RATIO 8DIP                                                                               | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                     | 5741 pcs                                                                                                       | Data sheet                     | <a href="#">MAX660</a><br><a href="#">Part Numbering System</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Integrated Circuits (ICs)</a>                                                                      | Voltage - Output (Min/Fixed)   | -Vin, 2Vin                                                      |
| Voltage - Output (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                 | -                                                                                                              | Voltage - Input (Min)          | 1.5V                                                            |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                  | 5.5V                                                                                                           | Topology                       | Charge Pump                                                     |
| Synchronous Rectifier                                                                                                                                                                                                                                                                                                                                                                                                                                  | No                                                                                                             | Supplier Device Package        | 8-PDIP                                                          |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                 | -                                                                                                              | Packaging                      | Tube                                                            |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                         | 8-DIP (0.300", 7.62mm)                                                                                         | Output Type                    | Fixed                                                           |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                   | Positive or Negative                                                                                           | Operating Temperature          | 0°C ~ 70°C (TA)                                                 |
| Number of Outputs                                                                                                                                                                                                                                                                                                                                                                                                                                      | 1                                                                                                              | Mounting Type                  | Through Hole                                                    |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                       | 1 (Unlimited)                                                                                                  | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant                              |
| Function                                                                                                                                                                                                                                                                                                                                                                                                                                               | Ratiometric                                                                                                    | Frequency - Switching          | 10kHz, 80kHz                                                    |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                   | Charge Pump Switching Regulator IC Positive or Negative Fixed -Vin, 2Vin 1 Output 100mA 8-DIP (0.300", 7.62mm) | Current - Output               | 100mA                                                           |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                       | MAX660                                                                                                         |                                |                                                                 |
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|  | Part#: <a href="#">MAX660CPA+</a><br>Description: IC REG SWTCHD CAP INV RATIO 8DIP   | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX660CSA+</a><br>Description: IC REG SWTCHD CAP INV 0.1A 8SOIC   | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX660CSA+T</a><br>Description: IC REG SWTCHD CAP INV 0.1A 8SOIC  | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX660ESA+</a><br>Description: IC REG SWTCHD CAP INV 0.1A 8SOIC   | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">MAX660M/NOPB</a><br>Description: IC REG SWTCHD CAP INV 0.1A 8SOIC | Manufacturers: <a href="#">N/A</a>              | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX6605MXK/V+T</a><br>Description: SENSOR ANALOG -40C-85C SC70-5  | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX6607MXK+T</a><br>Description: SENSOR ANALOG -20C-85C SC70-5    | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX66071XK+T</a><br>Description: SENSOR ANALOG -20C-85C SC70-5    | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">MAX660CSA-T</a><br>Description: IC REG SWTCHD CAP INV 0.1A 8SOIC  | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX6608IUK+T</a><br>Description: SENSOR ANALOG -20C-85C SOT23-5   | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX660M</a><br>Description: IC REG SWTCHD CAP INV 0.1A 8SOIC      | Manufacturers: <a href="#">N/A</a>              | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX6605MXK+T</a><br>Description: SENSOR ANALOG -55C-125C SC70-5   | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |

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