

MAX663CPA



**Part Number:** [MAX663CPA](#)

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

**Description:** IC REG LINEAR POS ADJ 40MA 8DIP

**Data sheet:**  [MAX663-666](#)  
 [Part Numbering System](#)

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

**Ship From:** Hong Kong

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

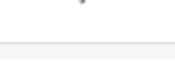
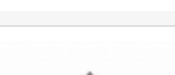
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See Product Specifications for product details.  
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| PRODUCT PARAMETER                |                                                                                                |                                                                                |
|----------------------------------|------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|
| Part Number                      | MAX663CPA                                                                                      | Manufacturer <a href="#">Maxim Integrated</a>                                  |
| Description                      | IC REG LINEAR POS ADJ 40MA 8DIP                                                                | Lead Free Status / RoHS Status Contains lead / RoHS non-compliant              |
| Quantity Available               | 3979 pcs                                                                                       | Data sheet <a href="#">MAX663-666</a><br><a href="#">Part Numbering System</a> |
| Category                         | <a href="#">Integrated Circuits (ICs)</a>                                                      | Voltage Dropout (Max) -                                                        |
| Voltage - Output (Min/Fixed)     | 1.3V (5V)                                                                                      | Voltage - Output (Max) 16V                                                     |
| Voltage - Input (Max)            | 16.5V                                                                                          | Supplier Device Package 8-PDIP                                                 |
| Series                           | -                                                                                              | Protection Features -                                                          |
| Packaging                        | Tube                                                                                           | Package / Case 8-DIP (0.300", 7.62mm)                                          |
| PSRR                             | -                                                                                              | Output Type Adjustable (Fixed)                                                 |
| Output Configuration             | Positive                                                                                       | Operating Temperature 0°C ~ 70°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 or Adjustable 1 Output 5V, 1.3 V ~ 16 V 40mA 8-PDIP |                                                                                |
| Current - Output                 | 40mA                                                                                           | Current - Quiescent (Iq) 15µA                                                  |
| Base Part Number                 | MAX663                                                                                         | Control Features Current Limit, Enable                                         |

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|  | Part#: <a href="#">MAX663ESA+T</a><br>Description: IC REG LINEAR POS ADJ 40MA 8SOIC | Manufacturers: <a href="#">Maxim Integrated</a><br><a href="#">RFQ</a> |
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|  | Part#: <a href="#">MAX6639EVKIT+</a><br>Description: EVALUATION KIT FOR MAX6639/F   | Manufacturers: <a href="#">Maxim Integrated</a><br><a href="#">RFQ</a> |

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