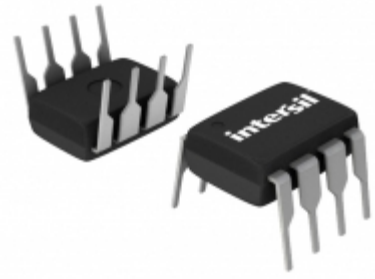


ICL7660CPA



**Part Number:** [ICL7660CPA](#)

**Manufacturer:** [Intersil](#)

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

**Data sheet:**  [ICL7660\(A\)](#)

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

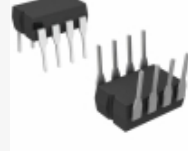
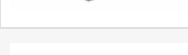
**Ship From:** Hong Kong

**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                                                                                                                                                                                                                                                                                                                                                                                                                             | ICL7660CPA                                                                                                    | Manufacturer                   | <a href="#">Intersil</a>           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                             | IC REG SWTCHD CAP INV RATIO 8DIP                                                                              | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                      | 4072 pcs                                                                                                      | Data sheet                     | <a href="#">ICL7660(A)</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)                                                                                                                                                                                                                                                                                                                                                                                                                   | 10V                                                                                                           | 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                              |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                    | Charge Pump Switching Regulator IC Positive or Negative Fixed -Vin, 2Vin 1 Output 45mA 8-DIP (0.300", 7.62mm) | Current - Output               | 45mA                               |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                        | ICL7660                                                                                                       |                                |                                    |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 4072 pieces of Intersil ICL7660CPA 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: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                                                               |                                |                                    |

| RELATED PRODUCTS                                                                   |                                                                                          |                                                 |                     |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|-------------------------------------------------|---------------------|
|  | Part#: <a href="#">ICL7660CPA+</a><br>Description: IC REG SWTCHD CAP INV RATIO 8DIP      | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICL7660CPAZ</a><br>Description: IC REG SWTCHD CAP INV RATIO 8DIP      | Manufacturers: <a href="#">Intersil</a>         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICL7660CSA+T</a><br>Description: IC REG SWTCHD CAP INV 20MA 8SOIC     | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICL7660AMJA/883B</a><br>Description: IC REG SWTCHD CAP INV 8CDIP COTS | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICL7660EPA+</a><br>Description: IC REG SWTCHD CAP INV RATIO 8DIP      | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICL7660ESA</a><br>Description: IC REG SWTCHD CAP INV 20MA 8SOIC       | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICL7660CUA+T</a><br>Description: IC REG SWTCHD CAP INV 20MA 8UMAX     | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICL7660CBAZA-T</a><br>Description: IC REG SWTCHD CAP INV 45MA 8SOIC   | Manufacturers: <a href="#">Intersil</a>         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICL7660CBAZ</a><br>Description: IC REG SWTCHD CAP INV 45MA 8SOIC      | Manufacturers: <a href="#">Intersil</a>         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICL7660CBAZ-T</a><br>Description: IC REG SWTCHD CAP INV 45MA 8SOIC    | Manufacturers: <a href="#">Intersil</a>         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICL7660AIBAZA</a><br>Description: IC REG SWTCHD CAP INV 45MA 8SOIC    | Manufacturers: <a href="#">Intersil</a>         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICL7660CBA-T</a><br>Description: IC REG SWTCHD CAP INV 45MA 8SOIC     | Manufacturers: <a href="#">Intersil</a>         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICL7660CUA+</a><br>Description: IC REG SWTCHD CAP INV 20MA 8UMAX      | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICL7660AIBAZA-T</a><br>Description: IC REG SWTCHD CAP INV 45MA 8SOIC  | Manufacturers: <a href="#">Intersil</a>         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICL7660CSA+</a><br>Description: IC REG SWTCHD CAP INV 20MA 8SOIC      | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICL7660ESA+</a><br>Description: IC REG SWTCHD CAP INV 20MA 8SOIC      | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICL7660CSA</a><br>Description: IC REG SWTCHD CAP INV 20MA 8SOIC       | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICL7660AIBA-T</a><br>Description: IC REG SWTCHD CAP INV 45MA 8SOIC    | Manufacturers: <a href="#">Intersil</a>         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICL7660CBAZA</a><br>Description: IC REG SWTCHD CAP INV 45MA 8SOIC     | Manufacturers: <a href="#">Intersil</a>         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICL7660CBA</a><br>Description: IC REG SWTCHD CAP INV 45MA 8SOIC       | Manufacturers: <a href="#">Intersil</a>         | <a href="#">RFQ</a> |

Related keywords for ICL7660CPA

|                               |                        |                     |                  |
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