



Maxim Integrated



Image may be representation. See specifications for product details.

ICL7667CPA+

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ICL7667CPA+                                                                                                  |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC DRIVER MOSFET DUAL PWR 8-DIP                                                                              |
| Datasheets:         |  ICL7667CPA+.pdf            |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 35827 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of ICL7667CPA+

|                                      |                                                                                                     |
|--------------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                          | ICL7667CPA+                                                                                         |
| MANUFACTURER                         | Maxim Integrated                                                                                    |
| DESCRIPTION                          | IC DRIVER MOSFET DUAL PWR 8-DIP                                                                     |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant                                                                          |
| QUANTITY AVAILABLE                   | 35827 pcs                                                                                           |
| DATA SHEET                           |  ICL7667CPA+.pdf |
| VOLTAGE - SUPPLY                     | 4.5 V ~ 17 V                                                                                        |
| SUPPLIER DEVICE PACKAGE              | 8-PDIP                                                                                              |
| SERIES                               | -                                                                                                   |
| RISE / FALL TIME (TYP)               | 20ns, 20ns                                                                                          |
| PACKAGING                            | Tube                                                                                                |
| PACKAGE / CASE                       | 8-DIP (0.300", 7.62mm)                                                                              |
| OPERATING TEMPERATURE                | 0°C ~ 150°C (TJ)                                                                                    |
| NUMBER OF DRIVERS                    | 2                                                                                                   |
| MOUNTING TYPE                        | Through Hole                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL)     | 1 (Unlimited)                                                                                       |
| LOGIC VOLTAGE - VIL, VIH             | 0.8V, 2V                                                                                            |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant                                                                          |
| INPUT TYPE                           | Inverting                                                                                           |
| GATE TYPE                            | N-Channel MOSFET                                                                                    |
| DRIVEN CONFIGURATION                 | Half-Bridge                                                                                         |
| DETAILED DESCRIPTION                 | Half-Bridge Gate Driver IC Inverting 8-PDIP                                                         |
| CURRENT - PEAK OUTPUT (SOURCE, SINK) | -                                                                                                   |
| CHANNEL TYPE                         | Independent                                                                                         |
| BASE PART NUMBER                     | ICL7667                                                                                             |

Related Tags

|                              |                                |                                  |
|------------------------------|--------------------------------|----------------------------------|
| Maxim Integrated ICL7667CPA+ | ICL7667CPA+ Distributor        | ICL7667CPA+ Supplier             |
| ICL7667CPA+ Price            | ICL7667CPA+ Pictures           | ICL7667CPA+ Image                |
| ICL7667CPA+ PDF Datasheet    | ICL7667CPA+ Download Datasheet | ICL7667CPA+ Datasheet            |
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Related Products

|                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>ICL7667CBAZA-T</div><div>Manufacturers: Intersil</div><div>Description: IC MOSFET DRIVER DUAL 8-SOIC</div><div>In stock: 31148 pcs</div><div>RFQ</div></div>       | <div><div>ICL7667EBA</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC MOSFET DVR DUAL PWR 8-SOIC</div><div>In stock: 6342 pcs</div><div>RFQ</div></div>   |
| <div><div>ICL7667CBA-T</div><div>Manufacturers: Intersil</div><div>Description: IC MOSFET DRIVER DUAL PWR 8-SOIC</div><div>In stock: 5559 pcs</div><div>RFQ</div></div>      | <div><div>ICL7667EBA+T</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC MOSFET DVR DUAL PWR 8-SOIC</div><div>In stock: 4887 pcs</div><div>RFQ</div></div> |
| <div><div>ICL7667CPA</div><div>Manufacturers: Intersil</div><div>Description: IC DRIVER MOSFET DUAL PWR 8-DIP</div><div>In stock: 18534 pcs</div><div>RFQ</div></div>        | <div><div>ICL7667CPA</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC DRIVER MOSFET DUAL PWR 8-DIP</div><div>In stock: 4676 pcs</div><div>RFQ</div></div> |
| <div><div>ICL7667EPA</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC MOSFET DVR DUAL PWR 8-DIP</div><div>In stock: 5404 pcs</div><div>RFQ</div></div>    | <div><div>ICL7667EPA+</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC MOSFET DVR DUAL PWR 8-DIP</div><div>In stock: 30142 pcs</div><div>RFQ</div></div>  |
| <div><div>ICL7667CBA+T</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC MOSFET DVR DUAL PWR 8-SOIC</div><div>In stock: 6369 pcs</div><div>RFQ</div></div> | <div><div>ICL7667EBA+</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC MOSFET DVR DUAL PWR 8-SOIC</div><div>In stock: 44133 pcs</div><div>RFQ</div></div> |
| <div><div>ICL7667CBAZA</div><div>Manufacturers: Intersil</div><div>Description: IC MOSFET DRIVER DUAL PWR 8-SOIC</div><div>In stock: 35302 pcs</div><div>RFQ</div></div>     | <div><div>ICL7667CPAZ</div><div>Manufacturers: Intersil</div><div>Description: IC MOSFET DRIVER DUAL HS 8DIP</div><div>In stock: 22151 pcs</div><div>RFQ</div></div>         |