

MCZ33298EG



Part Number: [MCZ33298EG](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC SWITCH 8X LOSIDE W/SPI 24SOIC

Data sheet:  [MCZ33298](#)

RoHs Status: Lead free / RoHS 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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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                           |                                |                                                                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------|----------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | MCZ33298EG                                | Manufacturer                   | <a href="#">NXP Semiconductors / Freescale</a>                             |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | IC SWITCH 8X LOSIDE W/SPI 24SOIC          | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 5249 pcs                                  | Data sheet                     | <a href="#">MCZ33298</a>                                                   |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply (Vcc/Vdd)     | 4.5 V ~ 5.5 V                                                              |
| Voltage - Load                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 5.5 V ~ 26.5 V                            | Switch Type                    | General Purpose                                                            |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 24-SOIC                                   | Series                         | -                                                                          |
| Rds On (Typ)                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 350 mOhm                                  | Ratio - Input:Output           | 1:8                                                                        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Tube                                      | Package / Case                 | 24-SOIC (0.295", 7.50mm Width)                                             |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | N-Channel                                 | Output Configuration           | Low Side                                                                   |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                               | -40°C ~ 150°C (TJ)                        | Number of Outputs              | 8                                                                          |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 3 (168 Hours)                             | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                 |
| Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | SPI                                       | Input Type                     | -                                                                          |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | -                                         | Fault Protection               | Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage |
| Current - Output (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 3A                                        | Base Part Number               | MCZ33298                                                                   |
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| RELATED PRODUCTS                                                                   |                                                                                       |                                                               |                |
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|  | Part#: <a href="#">MCZ33291LEGR2</a><br>Description: IC SWITCH 8X LOSIDE W/SPI 24SOIC | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCZ33661EF</a><br>Description: IC TXRX PHYS LIN 8SOIC              | Manufacturers: <a href="#">NXP USA Inc.</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">MCZ33290EFR2</a><br>Description: IC SER LNK INTER ISO KLINE 8SOIC  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCZ33285EF</a><br>Description: IC TMOS DRIVER DUAL HISIDE 8SOIC    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCZ33285EFR2</a><br>Description: IC TMOS DRIVER DUAL HISIDE 8SOIC  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MCZ33390EF</a><br>Description: IC TXRX SERIAL LINK 8-SOIC          | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCZ3334EFR2</a><br>Description: IC IGNITION HI ENERGY 8-SOIC       | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCZ33390EFR2</a><br>Description: IC TXRX SERIAL LINK 8-SOIC        | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCZ33395EW</a><br>Description: IC MOTOR CONTROLLER PAR 32SOIC      | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCZ33399EF</a><br>Description: IC LIN INTERFACE W/WAKE 8-SOIC      | Manufacturers: <a href="#">NXP USA Inc.</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">MCZ33287EGR2</a><br>Description: IC DRIVER DUAL LOSIDE MON 20SOIC  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
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