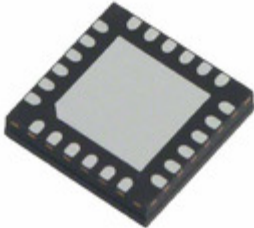


MC15XS3400DHFKR2



Images are for reference only.  
See Product Specifications for product details.  
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**Part Number:** [MC15XS3400DHFKR2](#)

**Manufacturer:** [NXP Semiconductors / Freescale](#)

**Description:** IC SWITCH HIGH SIDE QUAD 24PQFN

**Data sheet:**  [MC15XS3400](#)

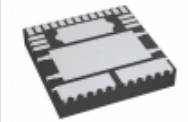
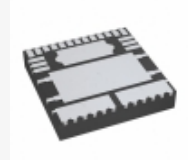
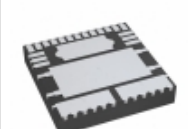
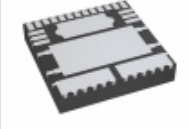
**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                            |                                  |                                                    |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|----------------------------------|----------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                 | MC15XS3400DHFKR2                                                           | Manufacturer                     | <a href="#">NXP Semiconductors / Freescale</a>     |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                 | IC SWITCH HIGH SIDE QUAD 24PQFN                                            | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                          | 27076 pcs                                                                  | Data sheet                       | <a href="#">MC15XS3400</a>                         |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Integrated Circuits (ICs)</a>                                  | Voltage - Supply (Vcc/Vdd)       | 3 V ~ 5.5 V                                        |
| Voltage - Load                                                                                                                                                                                                                                                                                                                                                                                                                              | 6 V ~ 20 V                                                                 | Switch Type                      | General Purpose                                    |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                     | 24-PQFN (12x12)                                                            | Series                           | -                                                  |
| Rds On (Typ)                                                                                                                                                                                                                                                                                                                                                                                                                                | 15 mOhm                                                                    | Ratio - Input:Output             | 1:1                                                |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                   | Tape & Reel (TR)                                                           | Package / Case                   | 24-PowerQFN                                        |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                 | N-Channel                                                                  | Output Configuration             | High Side                                          |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                 | 934070651528                                                               | Operating Temperature            | -40°C ~ 150°C (TJ)                                 |
| Number of Outputs                                                                                                                                                                                                                                                                                                                                                                                                                           | 4                                                                          | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                      |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                              | Lead free / RoHS Compliant                                                 | Interface                        | SPI                                                |
| Input Type                                                                                                                                                                                                                                                                                                                                                                                                                                  | -                                                                          | Features                         | Internal PWM, Slew Rate Controlled, Watchdog Timer |
| Fault Protection                                                                                                                                                                                                                                                                                                                                                                                                                            | Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage | Current - Output (Max)           | 6A                                                 |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                            | MC15XS3400                                                                 |                                  |                                                    |
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| RELATED PRODUCTS                                                                   |                                                                                           |                                                               |                     |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|---------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">MC16Z3BCAG16</a><br>Description: IC MCU 16BIT 8KB MROM 144LQFP         | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MC1558G</a><br>Description: IC OPAMP GP 1MHZ 8TO99                     | Manufacturers: <a href="#">N/A</a>                            | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MC17080V2-000U-A99</a><br>Description: FAN AXIAL 17X8MM VAPO 5VDC WIRE | Manufacturers: <a href="#">Sunon</a>                          | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MC15XS3400CHFK</a><br>Description: IC SWITCH HIGH SIDE QUAD 24PQFN     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MC16XSD200BFKR2</a><br>Description: IC SWITCH HIGH SIDE 23PQFN         | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MC16XSD200FKR2</a><br>Description: IC SWITCH HIGH SIDE 24V 23PQFN      | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MC15XS3400CPNAR2</a><br>Description: IC SWITCH HIGH SIDE QUAD 24-QFN   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MC15XS3400DPNA</a><br>Description: IC SWITCH HIGH SIDE PWR 24QFN       | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MC16XSD200BFK</a><br>Description: IC SWITCH HIGH SIDE 23PQFN           | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MC15XS3400DHFK</a><br>Description: IC SWITCH HIGH SIDE QUAD 24PQFN     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MC15XS3400CHFKR2</a><br>Description: IC SWITCH HIGH SIDE QUAD 24PQFN   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MC17XS6400BEK</a><br>Description: IC SWITCH HIGH SIDE 32SOIC           | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MC15XS3400CPNA</a><br>Description: IC SWITCH HIGH SIDE QUAD 24-QFN     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MC17080V1-000U-A99</a><br>Description: FAN 17X17X8MM 5VDC VAPO         | Manufacturers: <a href="#">Sunon</a>                          | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MC15-3-A</a><br>Description: AC/DC CONVERTER 15V 45W                   | Manufacturers: <a href="#">Ault / SL Power</a>                | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MC1558N</a><br>Description: IC OPAMP GP 1MHZ 8DIP                      | Manufacturers: <a href="#">STMicroelectronics</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MC16XSD200FK</a><br>Description: IC SWITCH HIGH SIDE 24V 23PQFN        | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MC1558TDC1</a><br>Description: IC OPAMP GP DIE                         | Manufacturers: <a href="#">N/A</a>                            | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MC1558TDC2</a><br>Description: IC OPAMP GP DIE                         | Manufacturers: <a href="#">N/A</a>                            | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MC15XS3400DPNAR2</a><br>Description: IC SWITCH HIGH SIDE PWR 24QFN     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |

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