

MC33888FB



Part Number: [MC33888FB](#)
Manufacturer: [NXP Semiconductors / Freescale](#)
Description: IC SWITCH QUAD H-SIDE W/CS 64QFP
Data sheet: [MC33888](#)

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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PRODUCT PARAMETER

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|---|---|---------------------------------------|--|
| Part Number | MC33888FB | Manufacturer | NXP Semiconductors / Freescale |
| Description | IC SWITCH QUAD H-SIDE W/CS 64QFP | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 4376 pcs | Data sheet | MC33888 |
| Category | Integrated Circuits (ICs) | Voltage - Supply (Vcc/Vdd) | 4.5 V ~ 5.5 V |
| Voltage - Load | 6 V ~ 27 V | Switch Type | General Purpose |
| Supplier Device Package | 64-PQFP (14x14) | Series | - |
| Rds On (Typ) | 10 mOhm, 40 mOhm, 600 mOhm | Ratio - Input:Output | - |
| Packaging | Tray | Package / Case | 64-PowerBQFP |
| Output Type | N-Channel | Output Configuration | High Side or Low Side |
| Operating Temperature | -40°C ~ 150°C (TJ) | Number of Outputs | 12 (4 High Side, 8 Low Side) |
| Moisture Sensitivity Level (MSL) | 3 (168 Hours) | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Interface | SPI | Input Type | - |
| Features | Watchdog Timer | Fault Protection | Current Limiting (Fixed), Open Load Detect, Over Voltage |
| Current - Output (Max) | - | Base Part Number | MC33888 |

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