

MM912F634DV2AP



Part Number: [MM912F634DV2AP](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU DUAL LS/HS SWITCH 48LQFP

Data sheet:  [MM912F634 Errata](#)  
 [MM912x634 Fact Sheet](#)  
 [MM912F634 Datasheet](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                           |                                |                                                                                                                 |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------|-----------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | MM912F634DV2AP                            | Manufacturer                   | <a href="#">NXP Semiconductors / Freescale</a>                                                                  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | IC MCU DUAL LS/HS SWITCH 48LQFP           | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                                                      |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 33817 pcs                                 | Data sheet                     | <a href="#">MM912F634 Errata</a><br><a href="#">MM912x634 Fact Sheet</a><br><a href="#">MM912F634 Datasheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply               | 2.25 V ~ 5.5 V                                                                                                  |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 48-LQFP (7x7)                             | Series                         | -                                                                                                               |
| RAM Size                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 2K x 8                                    | Program Memory Type            | FLASH (32 KB)                                                                                                   |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Tray                                      | Package / Case                 | 48-LQFP                                                                                                         |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 935311087557                              | Operating Temperature          | -40°C ~ 105°C                                                                                                   |
| Number of I/O                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 9                                         | Mounting Type                  | Surface Mount                                                                                                   |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 3 (168 Hours)                             | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                                                      |
| Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | LIN, SCI                                  | Core Processor                 | S12                                                                                                             |
| Controller Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | HCS12                                     | Base Part Number               | MM912F634                                                                                                       |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Automotive                                |                                |                                                                                                                 |
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