

MM912G634DC2APR2



Part Number: [MM912G634DC2APR2](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 48KB LS/HS SWITCH 48LQFP

Data sheet:  [MM912x634ER Errata](#)  
 [MM912x634 Fact Sheet](#)  
 [MM912x634 Datasheet](#)

RoHS Status: Lead free / RoHS Compliant

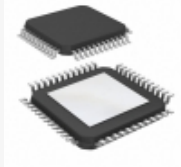
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                           |                                |                                                                                                                   |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------|-------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | MM912G634DC2APR2                          | Manufacturer                   | <a href="#">NXP Semiconductors / Freescale</a>                                                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | IC MCU 48KB LS/HS SWITCH 48LQFP           | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                                                        |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 20492 pcs                                 | Data sheet                     | <a href="#">MM912x634ER Errata</a><br><a href="#">MM912x634 Fact Sheet</a><br><a href="#">MM912x634 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 (48 kB)                                                                                                     |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Tape & Reel (TR)                          | Package / Case                 | 48-LQFP                                                                                                           |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 935321942528                              | 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               | MM912G634                                                                                                         |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Automotive                                |                                |                                                                                                                   |
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