



NXP Semiconductors / Freescale

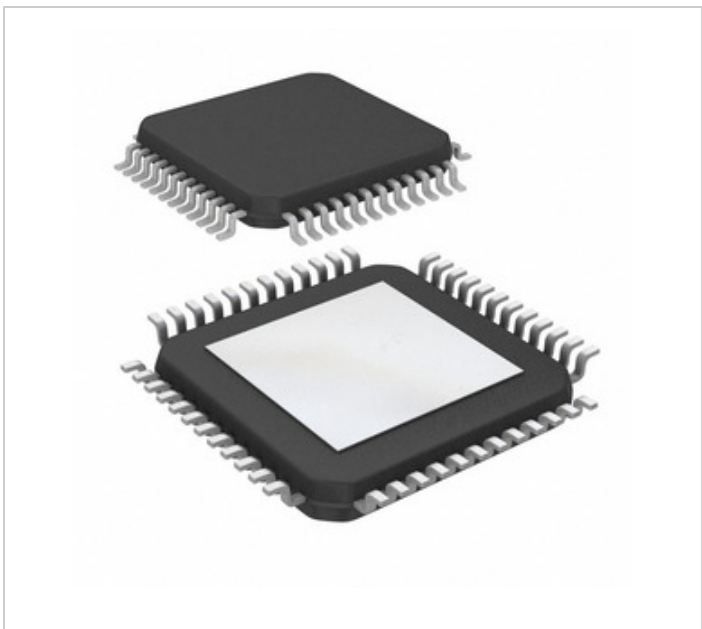


Image may be representation. See specifications for product details.

MM912F634CV1AER2

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MM912F634CV1AER2                                                                                             |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                               |
| Product description | IC MCU 16BIT 32KB FLASH 48LQFP                                                                               |
|                     | <a href="#">1.MM912F634CV1AER2.pdf</a>                                                                       |
|                     | <a href="#">2.MM912F634CV1AER2.pdf</a>                                                                       |
|                     | <a href="#">3.MM912F634CV1AER2.pdf</a>                                                                       |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

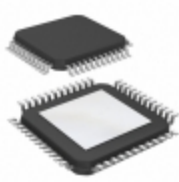
Specifications of MM912F634CV1AER2

|                                  |                                                                                                                            |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MM912F634CV1AER2                                                                                                           |
| MANUFACTURER                     | NXP Semiconductors / Freescale                                                                                             |
| DESCRIPTION                      | IC MCU 16BIT 32KB FLASH 48LQFP                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                 |
| DATA SHEET                       | <a href="#">1.MM912F634CV1AER2.pdf</a><br><a href="#">2.MM912F634CV1AER2.pdf</a><br><a href="#">3.MM912F634CV1AER2.pdf</a> |
| VOLTAGE - SUPPLY                 | 2.25 V ~ 5.5 V                                                                                                             |
| SUPPLIER DEVICE PACKAGE          | 48-LQFP-EP (7x7)                                                                                                           |
| SERIES                           | -                                                                                                                          |
| RAM SIZE                         | 2K x 8                                                                                                                     |
| PROGRAM MEMORY TYPE              | FLASH (32 KB)                                                                                                              |
| PACKAGING                        | Tape & Reel (TR)                                                                                                           |
| PACKAGE / CASE                   | 48-LQFP Exposed Pad                                                                                                        |
| OTHER NAMES                      | 935318526528                                                                                                               |
| 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                                                                                                                 |

Related Tags

|                                                 |                                         |                                                     |
|-------------------------------------------------|-----------------------------------------|-----------------------------------------------------|
| NXP Semiconductors / Freescale MM912F634CV1AER2 | MM912F634CV1AER2 Distributor            | MM912F634CV1AER2 Supplier                           |
| MM912F634CV1AER2 Price                          | MM912F634CV1AER2 Pictures               | MM912F634CV1AER2 Image                              |
| MM912F634CV1AER2 PDF Datasheet                  | MM912F634CV1AER2 Download Datasheet     | MM912F634CV1AER2 Datasheet                          |
| MM912F634CV1AER2 Stock                          | Buy MM912F634CV1AER2                    | Buy NXP Semiconductors / Freescale MM912F634CV1AER2 |
| NXP Semiconductors / Freescale MM912F634CV1AER2 | NXP Semiconductors / Freescale Supplier | NXP Semiconductors / Freescale Distributor          |
| NXP Semiconductors / Freescale MM912F634CV1AER2 | NXP Semiconductors MM912F634CV1AER2     | Freescale MM912F634CV1AER2                          |
| Freescale Semiconductor - NXP MM912F634CV1AER2  | NXP USA Inc. MM912F634CV1AER2           |                                                     |

Related Products

|                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                          |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MM912F634CV2AER2</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MCU 16BIT 32KB FLASH 48LQFP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>  |  <div><b>MM908E626AVPEK</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC STEPPER MOTOR DRVR 54SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>     |
|  <div><b>MM912F634BV1AE</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MCU 16BIT 32KB FLASH 48LQFP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>    |  <div><b>MM912F634CV2APR2</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MCU 16BIT 32KB FLASH 48LQFP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |
|  <div><b>MM912F634CV2AE</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MCU 16BIT 32KB FLASH 48LQFP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>    |  <div><b>MM912F634CV2AP</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MCU 16BIT 32KB FLASH 48LQFP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>   |
|  <div><b>MM912F634DV1AER2</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MCU DUAL LS/HS SWITCH 48LQFP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |  <div><b>MM908E626AVPEKR2</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC STEPPER MOTOR DRVR 54SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>   |
|  <div><b>MM912F634CV1AE</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MCU 16BIT 32KB FLASH 48LQFP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>    |  <div><b>MM912F634BV1AER2</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MCU 16BIT 32KB FLASH 48LQFP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |
|  <div><b>MM908E626AVEK</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC STEPPER MOTOR DRIVER 54-SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>    |  <div><b>MM912F634DV1AE</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MCU DUAL LS/HS SWITCH 48LQFP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>  |