



NXP Semiconductors / Freescale

MC33912G5AC

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MC33912G5AC                                                                                                  |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                               |
| Product description | IC SYSTEM BASIS CHIP 32LQFP                                                                                  |
| Datasheets:         | <a href="#">1.MC33912G5AC.pdf</a><br><a href="#">2.MC33912G5AC.pdf</a>                                       |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

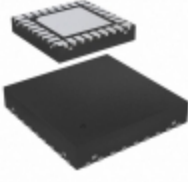
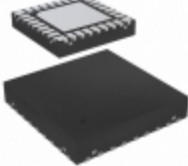
Specifications of MC33912G5AC

|                                  |                                                                        |
|----------------------------------|------------------------------------------------------------------------|
| PART NUMBER                      | MC33912G5AC                                                            |
| MANUFACTURER                     | NXP Semiconductors / Freescale                                         |
| DESCRIPTION                      | IC SYSTEM BASIS CHIP 32LQFP                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                             |
| DATA SHEET                       | <a href="#">1.MC33912G5AC.pdf</a><br><a href="#">2.MC33912G5AC.pdf</a> |
| VOLTAGE - SUPPLY                 | 5.5 V ~ 27 V                                                           |
| SUPPLIER DEVICE PACKAGE          | 32-LQFP (7x7)                                                          |
| SERIES                           | -                                                                      |
| PACKAGING                        | Tray                                                                   |
| PACKAGE / CASE                   | 32-LQFP                                                                |
| OTHER NAMES                      | 568-14186<br>935316532557<br>MC33912G5AC-ND                            |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                          |
| MOUNTING TYPE                    | Surface Mount                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                             |
| DETAILED DESCRIPTION             | System Basis Chip PMIC 32-LQFP (7x7)                                   |
| CURRENT - SUPPLY                 | 4.5mA                                                                  |
| BASE PART NUMBER                 | MC33912                                                                |
| APPLICATIONS                     | System Basis Chip                                                      |

Related Tags

|                                            |                                         |                                                |
|--------------------------------------------|-----------------------------------------|------------------------------------------------|
| NXP Semiconductors / Freescale MC33912G5AC | MC33912G5AC Distributor                 | MC33912G5AC Supplier                           |
| MC33912G5AC Price                          | MC33912G5AC Pictures                    | MC33912G5AC Image                              |
| MC33912G5AC PDF Datasheet                  | MC33912G5AC Download Datasheet          | MC33912G5AC Datasheet                          |
| MC33912G5AC Stock                          | Buy MC33912G5AC                         | Buy NXP Semiconductors / Freescale MC33912G5AC |
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| NXP Semiconductors / Freescale MC33912G5AC | NXP Semiconductors MC33912G5AC          | Freescale MC33912G5AC                          |
| Freescale Semiconductor - NXP MC33912G5AC  | NXP USA Inc. MC33912G5AC                |                                                |

Related Products

|                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MC33926PNBR2</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MOTOR DRIVER PAR 32PQFN<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>   |  <div><b>MC33926ESR2</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: H-BRIDGE BRUSHED DC MOTOR DRIVE<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |
|  <div><b>MC33926ES</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: H-BRIDGE BRUSHED DC MOTOR DRIVE<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |  <div><b>MC33911G5ACR2</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC SYSTEM BASIS CHIP 32LQFP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>   |
|  <div><b>MC33931EK</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MOTOR DRIVER PAR 32SOIC<br/>In stock: 588 pcs<br/><a href="#">RFQ</a></div>        |  <div><b>MC33912BACR2</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC SYSTEM BASIS CHIP 32LQFP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>    |
|  <div><b>MC33912G5ACR2</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC SYSTEM BASIS CHIP 32LQFP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |  <div><b>MC33911G5AC</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC SYSTEM BASIS CHIP 32LQFP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>     |
|  <div><b>MC33912BAC</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC SYSTEM BASIS CHIP 32LQFP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>    |  <div><b>MC33911BAC</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC SYSTEM BASIS CHIP 32LQFP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>      |
|  <div><b>MC33926PNB</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MOTOR DRIVER PAR 32PQFN<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>     |  <div><b>MC33911BACR2</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC SYSTEM BASIS CHIP 32LQFP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>    |