



NXP Semiconductors / Freescale

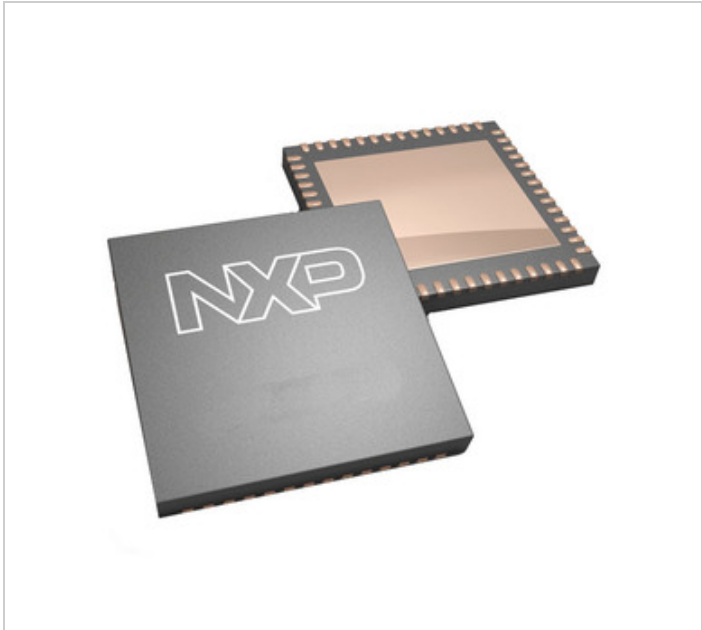


Image may be representation. See specifications for product details.

MMPF0100F4ANESR2

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MMPF0100F4ANESR2                                                                                             |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                               |
| Product description | IC PWR MGMT I.MX6 56QFN                                                                                      |
|                     |  1.MMPF0100F4ANESR2.pdf     |
|                     |  2.MMPF0100F4ANESR2.pdf     |
|                     |  3.MMPF0100F4ANESR2.pdf     |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

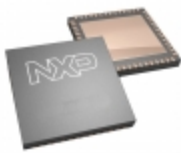
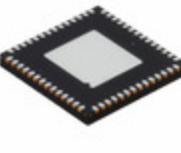
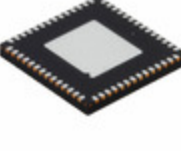
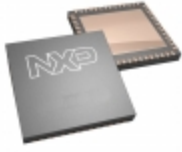
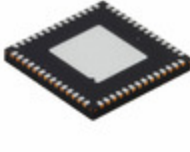
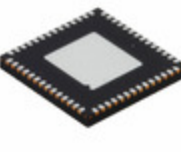
Specifications of MMPF0100F4ANESR2

|                                  |                                                                                                                                                                                                                                                                                                                                        |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MMPF0100F4ANESR2                                                                                                                                                                                                                                                                                                                       |
| MANUFACTURER                     | NXP Semiconductors / Freescale                                                                                                                                                                                                                                                                                                         |
| DESCRIPTION                      | IC PWR MGMT I.MX6 56QFN                                                                                                                                                                                                                                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                             |
| DATA SHEET                       |  1.MMPF0100F4ANESR2.pdf<br> 2.MMPF0100F4ANESR2.pdf<br> 3.MMPF0100F4ANESR2.pdf |
| VOLTAGE - OUTPUT                 | Multiple                                                                                                                                                                                                                                                                                                                               |
| VOLTAGE - INPUT                  | 2.8 V ~ 4.5 V                                                                                                                                                                                                                                                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 56-QFN (8x8)                                                                                                                                                                                                                                                                                                                           |
| SERIES                           | -                                                                                                                                                                                                                                                                                                                                      |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                                                                                                                                                                                                                       |
| PACKAGE / CASE                   | 56-VFQFN Exposed Pad                                                                                                                                                                                                                                                                                                                   |
| OTHER NAMES                      | 935322082528                                                                                                                                                                                                                                                                                                                           |
| OPERATING TEMPERATURE            | -40°C ~ 105°C                                                                                                                                                                                                                                                                                                                          |
| NUMBER OF OUTPUTS                | 12                                                                                                                                                                                                                                                                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                                                                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                                                                                                                                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                             |
| DETAILED DESCRIPTION             | - Converter, i.MX6 Voltage Regulator IC 12 Output 56-QFN (8x8)                                                                                                                                                                                                                                                                         |
| APPLICATIONS                     | Converter, i.MX6                                                                                                                                                                                                                                                                                                                       |

Related Tags

|                                                 |                                         |                                                     |
|-------------------------------------------------|-----------------------------------------|-----------------------------------------------------|
| NXP Semiconductors / Freescale MMPF0100F4ANESR2 | MMPF0100F4ANESR2 Distributor            | MMPF0100F4ANESR2 Supplier                           |
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| Freescale Semiconductor - NXP MMPF0100F4ANESR2  | NXP USA Inc. MMPF0100F4ANESR2           |                                                     |

Related Products

|                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                     |
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|  <div><b>MMPF0100F4ANES</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC PWR MGMT I.MX6 56QFN<br/>In stock: 260 pcs<br/><div>RFQ</div></div>            |  <div><b>MMPF0100F3ANES</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC PWR MGMT I.MX6 56QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>          |
|  <div><b>MMPF0100F4AEPR2</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC PWR MGMT I.MX6 56QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>         |  <div><b>MMPF0100F6AEP</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: POWER MANAGEMENT IC I.MX6 PRE-<br/>In stock: 260 pcs<br/><div>RFQ</div></div>      |
|  <div><b>MMPF0100F3AEPR2</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC PWR MGMT I.MX6 56QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>         |  <div><b>MMPF0100F3ANESR2</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC PWR MGMT I.MX6 56QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>        |
|  <div><b>MMPF0100F6ANESR2</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: POWER MANAGEMENT IC I.MX6 PRE-<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>MMPF0100F4AEP</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC PWR MGMT I.MX6 56QFN<br/>In stock: 512 pcs<br/><div>RFQ</div></div>             |
|  <div><b>MMPF0100F6ANES</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: POWER MANAGEMENT IC I.MX6 PRE-<br/>In stock: 230 pcs<br/><div>RFQ</div></div>     |  <div><b>MMPF0100F6AEPR2</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: POWER MANAGEMENT IC I.MX6 PRE-<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>MMPF0100F5AZES</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC PWR MGMT I.MX6 56QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>          |  <div><b>MMPF0100F5AZESR2</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: POWER MANAGEMENT IC I.MX6 NO-P<br/>In stock: Out stock<br/><div>RFQ</div></div> |