

MK712RI





**Part Number:** [MK712RI](#)

**Manufacturer:** [IDT \(Integrated Device Technology\)](#)

**Description:** IC SCREEN CNTRL 12BIT 28QSOP

**Data sheet:**  [MK712](#)

**RoHs Status:** Contains lead / RoHS non-compliant

**Ship From:** Hong Kong

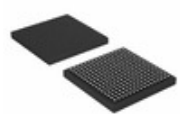
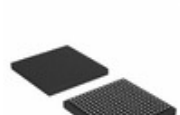
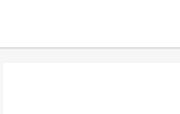
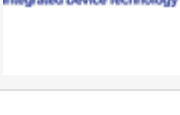
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
**Buy MK712RI with confidence from Component-World.HK, 1 Year Warranty**

[Request For Quotation](#)

| PRODUCT PARAMETER              |                                                                            |                                  |                                                    |
|--------------------------------|----------------------------------------------------------------------------|----------------------------------|----------------------------------------------------|
| Part Number                    | MK712RI                                                                    | Manufacturer                     | <a href="#">IDT (Integrated Device Technology)</a> |
| Description                    | IC SCREEN CNTRL 12BIT 28QSOP                                               | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                 |
| Quantity Available             | 5768 pcs                                                                   | Data sheet                       | <a href="#">MK712</a>                              |
| Category                       | <a href="#">Integrated Circuits (ICs)</a>                                  | Voltage Reference                | -                                                  |
| Voltage - Supply               | 3 V ~ 5.5 V                                                                | Touchscreen                      | 4 Wire Resistive                                   |
| Supplier Device Package        | 28-QSOP                                                                    | Series                           | -                                                  |
| Resolution (Bits)              | 12 b                                                                       | Packaging                        | Tube                                               |
| Package / Case                 | 28-SSOP (0.154", 3.90mm Width)                                             | Operating Temperature            | -                                                  |
| Mounting Type                  | Surface Mount                                                              | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                      |
| Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant                                         | Interface                        | Parallel                                           |
| Detailed Description           | Touchscreen Controller, 4 Wire Resistive 12 bit Parallel Interface 28-QSOP | Current - Supply                 | 5mA                                                |
| Base Part Number               | MK712                                                                      |                                  |                                                    |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all IDT (Integrated Device Technology) series electronic components. We have 5768 pieces of IDT (Integrated Device Technology) MK712RI in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                         |                                                                   |                     |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|-------------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">MK70FX512VMJ12</a><br>Description: IC MCU 32BIT 512KB FLASH 256BGA   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MK712STR</a><br>Description: IC SCREEN CNTRL 12BIT 28SOIC            | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MK712R</a><br>Description: IC SCREEN CNTRL 12BIT 28QSOP              | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MK70FN1M0VMJ12R</a><br>Description: KINETIS K70: 120MHZ CORTEX-M4F G | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MK70FN1M0VMJ12</a><br>Description: IC MCU 32BIT 1MB FLASH 256MAPBGA  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MK70FN1M0VMJ15</a><br>Description: IC MCU 32BIT 1MB FLASH 256MAPBGA  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MK712RTR</a><br>Description: IC SCREEN CNTRL 12BIT 28QSOP            | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MK74CB218BR</a><br>Description: IC CLK BUFFER 1:8 200MHZ 28QSOP      | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MK7</a><br>Description: MARK 7 TENSION/CUT-OFF TOOL                  | Manufacturers: <a href="#">HellermannTylon</a>                    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MK712RLFTR</a><br>Description: IC SCREEN CNTRL 12BIT 28QSOP          | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MK70FN1M0VMJ15R</a><br>Description: KINETIS K70: 150MHZ CORTEX-M4F G | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MK712SILFTR</a><br>Description: IC SCREEN CNTRL 12BIT 28SOIC         | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MK712RITR</a><br>Description: IC SCREEN CNTRL 12BIT 28QSOP           | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MK712SLF</a><br>Description: IC SCREEN CNTRL 12BIT 28SOIC            | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MK712RLF</a><br>Description: IC SCREEN CNTRL 12BIT 28QSOP            | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MK70FX512VMJ15</a><br>Description: IC MCU 32BIT 512KB FLASH 256BGA   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MK712S</a><br>Description: IC SCREEN CNTRL 12BIT 28SOIC              | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MK712SILF</a><br>Description: IC SCREEN CNTRL 12BIT 28SOIC           | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MK712SLFTR</a><br>Description: IC SCREEN CNTRL 12BIT 28SOIC          | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MK7-449</a><br>Description: REPLACEMENT BLADE FOR MARK 7             | Manufacturers: <a href="#">HellermannTylon</a>                    | <a href="#">RFQ</a> |

| Related keywords for MK712RI               |                     |                                            |                                               |
|--------------------------------------------|---------------------|--------------------------------------------|-----------------------------------------------|
| IDT (Integrated Device Technology) MK712RI | MK712RI distributor | MK712RI supplier                           | MK712RI price                                 |
| MK712RI download datasheet                 | MK712RI datasheet   | MK712RI stock                              | buy MK712RI                                   |
| IDT (Integrated Device Technology) MK712RI | IDT MK712RI         | IDT (Integrated Device Technology) MK712RI | IDT, Integrated Device Technology Inc MK712RI |
| Integrated Device Technology (IDT) MK712RI |                     |                                            |                                               |