

KMSC7118VM1200



Part Number: [KMSC7118VM1200](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: DSP 16BIT W/DDR CTRLR 400-MAPBGA

Data sheet:  [MSC7118](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

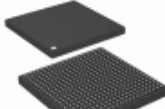
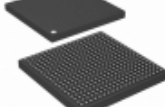
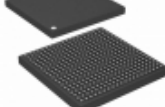
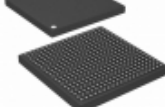
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| PRODUCT PARAMETER                |                                           |                                |                                                |
|----------------------------------|-------------------------------------------|--------------------------------|------------------------------------------------|
| Part Number                      | KMSC7118VM1200                            | Manufacturer                   | <a href="#">NXP Semiconductors / Freescale</a> |
| Description                      | DSP 16BIT W/DDR CTRLR 400-MAPBGA          | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                     |
| Quantity Available               | 5449 pcs                                  | Data sheet                     | <a href="#">MSC7118</a>                        |
| Category                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage - I/O                  | 3.30V                                          |
| Voltage - Core                   | 1.20V                                     | Type                           | Fixed Point                                    |
| Supplier Device Package          | 400-MAPBGA (17x17)                        | Series                         | StarCore                                       |
| Packaging                        | Tray                                      | Package / Case                 | 400-LFBGA                                      |
| Operating Temperature            | -40°C ~ 105°C (TJ)                        | On-Chip RAM                    | 464kB                                          |
| Non-Volatile Memory              | ROM (8 kB)                                | Mounting Type                  | Surface Mount                                  |
| Moisture Sensitivity Level (MSL) | 3 (168 Hours)                             | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                     |
| Interface                        | Host Interface, I <sup>2</sup> C, UART    | Clock Rate                     | 300MHz                                         |
| Base Part Number                 | MSC7118                                   |                                |                                                |

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|  | Part#: <a href="#">KMSC7119VM1200</a><br>Description: DSP 16BIT W/DDR CTRLR 400-MAPBGA | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">KMSC8122TVT6400</a><br>Description: DSP 16BIT QUAD CORE 431FCBGA    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KMSC7118VF1200</a><br>Description: DSP 16BIT W/DDR CTRLR 400-MAPBGA | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KMSC7119VF1200</a><br>Description: DSP 16BIT W/DDR CTRLR 400-MAPBGA | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">KMS40-9</a><br>Description: PWR SPLY MEDICAL 9V 4.44A 40W           | Manufacturers: <a href="#">TDK-Lambda Americas, Inc.</a>      | <div>RFQ</div> |

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