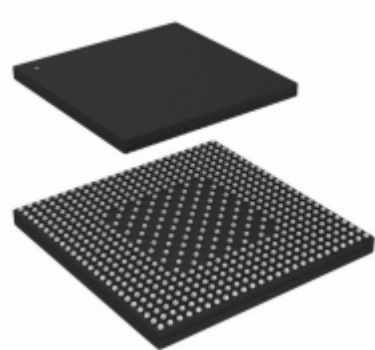


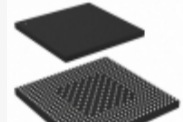


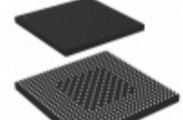
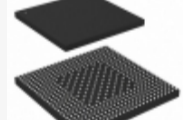



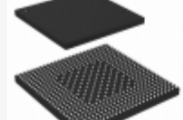





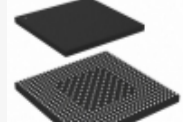
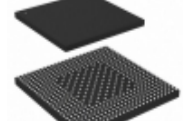

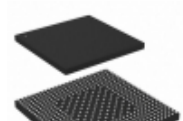
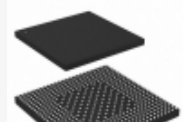


MCIMX7S3EVK08SC

| | | | |
|---|---|--|---|
|  |  | Part Number: MCIMX7S3EVK08SC Manufacturer: NXP Semiconductors / Freescale Description: NO EPDC, 1 ETH, NO CAN, 1 OTG 1 Data sheet: MCIMX7Dx(D,E)_C i.MX 7Solo Reference Manual | RoHS Status: Lead free / RoHS Compliant Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS |
| <p>Images are for reference only. See Product Specifications for product details. Buy MCIMX7S3EVK08SC with confidence from Components-Store.com, 1 Year Warranty</p> | | Request For Quotation | |

| PRODUCT PARAMETER | |
|----------------------------------|--|
| Part Number | MCIMX7S3EVK08SC |
| Manufacturer | NXP Semiconductors / Freescale |
| Description | NO EPDC, 1 ETH, NO CAN, 1 OTG 1 |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 8117 pcs |
| Product Photo | MCIMX7S3EVK08SC.jpg |
| Category | Integrated Circuits (ICs) |
| Voltage - I/O | 1.8V, 3.3V |
| USB | USB 2.0 + PHY (1), USB 2.0 OTG + PHY (1) |
| Supplier Device Package | 488-FBGA (12x12) |
| Speed | 800MHz |
| Series | i.MX7S |
| Security Features | A-HAB, ARM TZ, CAAM, CSU, SJC, SNVS |
| SATA | - |
| RAM Controllers | LPDDR2, LPDDR3, DDR3, DDR3L |
| Packaging | Tray |
| Package / Case | 488-TFBGA |
| Other Names | 568-14243 935322464557 MCIMX7S3EVK08SC-ND |
| Operating Temperature | -20°C ~ 105°C (TJ) |
| Number of Cores/Bus Width | 1 Core, 32-Bit |
| Moisture Sensitivity Level (MSL) | 3 (168 Hours) |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Graphics Acceleration | No |
| Ethernet | 10/100/1000 Mbps (1) |
| Display & Interface Controllers | Keypad, LCD, MIPI |
| Detailed Description | ARM® Cortex®-A7, ARM® Cortex®-M4 Microprocessor IC i.MX7S 1 Core, 32-Bit 800MHz 488-FBGA (12x12) |
| Core Processor | ARM® Cortex®-A7, ARM® Cortex®-M4 |
| Co-Processors/DSP | Multimedia; NEON™ MPE |
| Additional Interfaces | AC'97, eCSPI, I²C, I²S, MMC/SD/SDIO, PCIe, QSPI, SAI, UART |

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| RELATED PRODUCTS | |
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|  | Part#: MCIMX7D3DVK10SC Description: NO EPDC, 2 ETH, NO CAN, 2 OTG 1 Manufacturers: NXP Semiconductors / Freescale In Stock: 7340 RFQ |
|  | Part#: MCIMX7D7DVM10SD Description: MPU I.MX 7D 1GHZ MAPBGA Manufacturers: NXP Semiconductors / Freescale In Stock: 4558 RFQ |
|  | Part#: MCIMXHDMICARD Description: HDMI INTERFACE CARD FOR MX535/08 Manufacturers: NXP Semiconductors / Freescale In Stock: 1643 RFQ |
|  | Part#: MCIMX7D5EVM10SC Description: NO EPDC 2 ETH CAN 2 OTG 1 HSIC P Manufacturers: NXP Semiconductors / Freescale In Stock: 5210 RFQ |
|  | Part#: MCIMX7D7DVK10SC Description: EPDC, 2 ETH, CAN, 2 OTG 1 HSIC, Manufacturers: NXP Semiconductors / Freescale In Stock: 5042 RFQ |
|  | Part#: MCIMX7D3DVK10SD Description: I.MX 7DUAL: REV 1.3 Manufacturers: NXP Semiconductors / Freescale In Stock: 6125 RFQ |
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|  | Part#: MCIMX7S5EVK08SC Description: NO EPDC, 1 ETH, CAN, 1 OTG 1 HSI Manufacturers: NXP Semiconductors / Freescale In Stock: 6561 RFQ |
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|  | Part#: MCIMX7D7DVK10SD Description: MPU I.MX 7D 1GHZ MAPBGA Manufacturers: NXP Semiconductors / Freescale In Stock: 5368 RFQ |
|  | Part#: MCIMX7S3EVK08SD Description: I.MX 7SOLO: REV 1.3 Manufacturers: NXP Semiconductors / Freescale In Stock: 7073 RFQ |
|  | Part#: MCIMX7D3EVK10SD Description: I.MX 7DUAL: REV 1.3 Manufacturers: NXP Semiconductors / Freescale In Stock: 5574 RFQ |
|  | Part#: MCIMX8M-EVK Description: EVAL BOARD FOR IMX8M Manufacturers: NXP Semiconductors / Freescale In Stock: 190 RFQ |
|  | Part#: MCIMX7D7DVM10SC Description: EPDC, 2 ETH, CAN, 2 OTG 1 HSIC, Manufacturers: NXP Semiconductors / Freescale In Stock: 4584 RFQ |
|  | Part#: MCIMX7S5EVM08SC Description: NO EPDC, 1 ETH, CAN, 1 OTG 1 HSI Manufacturers: NXP Semiconductors / Freescale In Stock: 6333 RFQ |
|  | Part#: MCIMX7S5EVK08SD Description: I.MX 7SOLO: REV 1.3 Manufacturers: NXP Semiconductors / Freescale In Stock: 5647 RFQ |
|  | Part#: MCIMX7D3EVK10SC Description: NO EPDC, 2 ETH, NO CAN, 2 OTG 1 Manufacturers: NXP Semiconductors / Freescale In Stock: 5977 RFQ |
|  | Part#: MCIMX7S3DVK08SC Description: NO EPDC, 1 ETH, NO CAN, 1 OTG 1 Manufacturers: NXP Semiconductors / Freescale In Stock: 4815 RFQ |

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Freescale Semiconductor - NXP
MCIMX7S3EVK08SC

NXP USA Inc. MCIMX7S3EVK08SC

