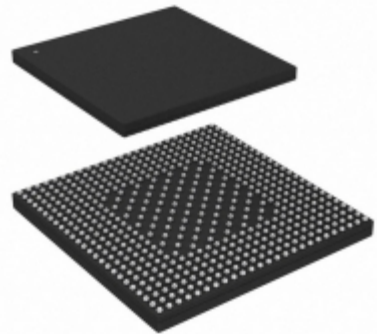


MCIMX7D7DVK10SC



Part Number: [MCIMX7D7DVK10SC](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: EPDC, 2 ETH, CAN, 2 OTG 1 HSIC,

Data sheet:  [MCIMX7D2D Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

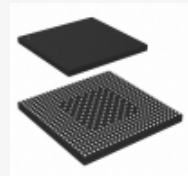
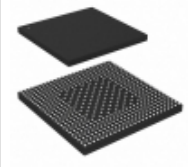
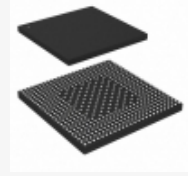
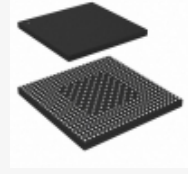
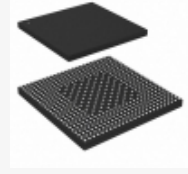
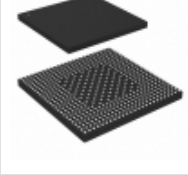
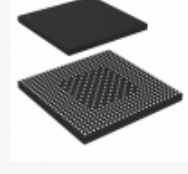
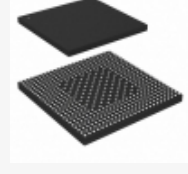
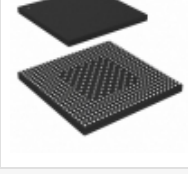
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	MCIMX7D7DVK10SC	Manufacturer	NXP Semiconductors / Freescale
Description	EPDC, 2 ETH, CAN, 2 OTG 1 HSIC,	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5108 pcs	Data sheet	MCIMX7D2D Datasheet
Category	Integrated Circuits (ICs)	Voltage - I/O	1.8V, 3.3V
USB	USB 2.0 + PHY (1), USB 2.0 OTG + PHY (2)	Supplier Device Package	488-FBGA (12x12)
Speed	1.0GHz	Series	i.MX7D
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	935322463557
Operating Temperature	0°C ~ 95°C (TJ)	Number of Cores/Bus Width	2 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 (2)
Display & Interface Controllers	Keypad, LCD, MIPI	Detailed Description	ARM® Cortex®-A7, ARM® Cortex®-M4 Microprocessor IC i.MX7D 2 Core, 32-Bit 1.0GHz 488-FBGA (12x12)
Core Processor	ARM® Cortex®-A7, ARM® Cortex®-M4	Co-Processors/DSP	Multimedia; NEON™ MPE
Additional Interfaces	AC'97, CAN, eCSPI, I²C, I²S, MMC/SD/SDIO, PCIe, QSPI, SAI, UART		
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RELATED PRODUCTS			
	Part#: MCIMX7S3EVK08SD Description: I.MX 7SOLO: REV 1.3	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX7D2DVM12SC Description: I.MX 7D 1.2 GHZ 19X19 MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX7D5EVM10SC Description: NO EPDC 2 ETH CAN 2 OTG 1 HSIC P	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX7S5EVK08SC Description: NO EPDC, 1 ETH, CAN, 1 OTG 1 HSI	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX7D2DVK12SC Description: I.MX 7D 1.2 GHZ 12X12 MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX7S3DVK08SC Description: NO EPDC, 1 ETH, NO CAN, 1 OTG 1	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX7D7DVM10SD Description: MPU I.MX 7D 1GHZ MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX7D7DVK10SD Description: MPU I.MX 7D 1GHZ MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX7S3DVK08SD Description: I.MX 7SOLO: REV 1.3	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX7S3EVK08SC Description: NO EPDC, 1 ETH, NO CAN, 1 OTG 1	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX7D3DVK10SC Description: NO EPDC, 2 ETH, NO CAN, 2 OTG 1	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MCIMX7D3EVK10SC Description: NO EPDC, 2 ETH, NO CAN, 2 OTG 1	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX7D2DVK12SD Description: MPU I.MX 7D 1.2GHZ 12X12 MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX7D2DVM12SD Description: MPU I.MX 7D 1.2GHZ 19X19 MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX7D5EVM10SD Description: I.MX 7DUAL: REV 1.3	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX7S5EVM08SC Description: NO EPDC, 1 ETH, CAN, 1 OTG 1 HSI	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX7D7DVM10SC Description: EPDC, 2 ETH, CAN, 2 OTG 1 HSIC,	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX7D3DVK10SD Description: I.MX 7DUAL: REV 1.3	Manufacturers: NXP Semiconductors / Freescale	RFQ

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