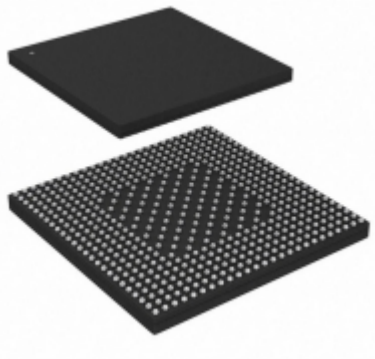




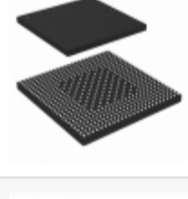
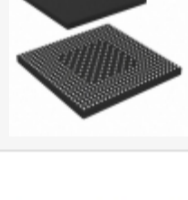

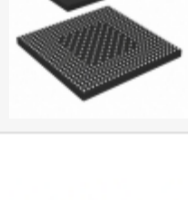

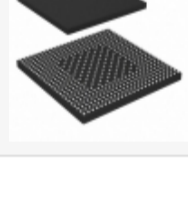

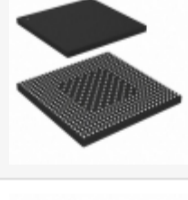












MCIMX7D7DVK10SC

		Part Number: MCIMX7D7DVK10SC Manufacturer: NXP Semiconductors / Freescale Description: EPDC, 2 ETH, CAN, 2 OTG 1 HSI, Data sheet:  MCIMX7D2D Datasheet	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 MCIMX7D7DVK10SC with confidence from Components-Store.com, 1 Year Warranty</p>		Request For Quotation	

PRODUCT PARAMETER	
Part Number	MCIMX7D7DVK10SC
Manufacturer	NXP Semiconductors / Freescale
Description	EPDC, 2 ETH, CAN, 2 OTG 1 HSI,
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5042 pcs
Product Photo	MCIMX7D7DVK10SC.jpg
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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	Part#: MCIMX7D2DVM12SD Description: MPU I.MX 7D 1.2GHZ 19X19 MAPBGA	Manufacturers: NXP Semiconductors / Freescale In Stock: 5003	RFQ
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