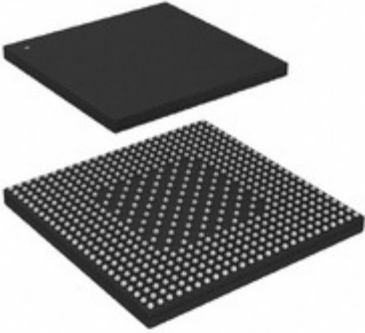
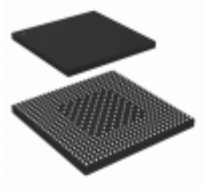


 	MCIMX7D2DVM12SC Manufacturer Part Number: MCIMX7D2DVM12SC Manufacturer/Brand: NXP Semiconductors / Freescale Part of Description: I.MX 7D 1.2 GHZ 19X19 MAPBGA Datasheets: 1.MCIMX7D2DVM12SC.pdf 2.MCIMX7D2DVM12SC.pdf 3.MCIMX7D2DVM12SC.pdf 4.MCIMX7D2DVM12SC.pdf RoHs Status: Stock Condition: New original, 2652 pcs Stock Available. Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

Specifications	
Part Number	MCIMX7D2DVM12SC
Manufacturer	NXP Semiconductors / Freescale
Description	I.MX 7D 1.2 GHZ 19X19 MAPBGA
Category	Integrated Circuits (ICs) > Embedded - Microprocessors
Part Status	2652 pcs Stock
Voltage - I/O	1.8V, 3.3V
USB	USB 2.0 + PHY (1), USB 2.0 OTG + PHY (2)
Supplier Device Package	541-MAPBGA (19x19)
Speed	1.2GHz
Series	i.MX7D
Security Features	A-HAB, ARM TZ, CAAM, CSU, SJC, SNVS
SATA	-
RAM Controllers	LPDDR2, LPDDR3, DDR3, DDR3L
Packaging	Tray
Package / Case	541-LFBGA
Other Names	568-13376
Operating Temperature	0°C ~ 85°C (TJ)
Number of Cores/Bus Width	2 Core, 32-Bit
Moisture Sensitivity Level (MSL)	4 (72 Hours)
Graphics Acceleration	No
Ethernet	10/100/1000 Mbps (2)
Display & Interface Controllers	Keypad, LCD, MIPI
Detailed Description	ARM® Cortex®-A7, ARM® Cortex®-M4 Microprocessor
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,

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