





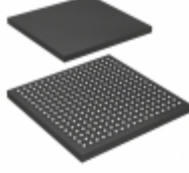


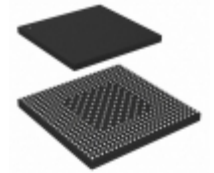


	<b>MCIMX7D2DVK12SC</b>
	<b>Manufacturer Part Number:</b> MCIMX7D2DVK12SC
 Not Actual Photo YIC International Co., Limited.	<b>Manufacturer/Brand:</b> NXP Semiconductors / Freescale
	<b>Part of Description:</b> I.MX 7D 1.2 GHZ 12X12 MAPBGA
<b>Datasheets:</b>	 <a href="#">1.MCIMX7D2DVK12SC.pdf</a>
	 <a href="#">2.MCIMX7D2DVK12SC.pdf</a>
	 <a href="#">3.MCIMX7D2DVK12SC.pdf</a>
	 <a href="#">4.MCIMX7D2DVK12SC.pdf</a>
<b>RoHs Status:</b>	
<b>Stock Condition:</b>	New original, 75 pcs Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

### Specifications

Part Number	MCIMX7D2DVK12SC
Manufacturer	NXP Semiconductors / Freescale
Description	I.MX 7D 1.2 GHZ 12X12 MAPBGA
Category	Integrated Circuits (ICs) > Embedded - Microprocessors
Part Status	75 pcs Stock
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	1.2GHz
Series	i.MX7D
Security Features	A-HAB, ARM TZ, CAAM, CSU, SJC, SNVS
SATA	-
RAM Controllers	LPDDR2, LPDDR3, DDR3, DDR3L
Packaging	Tray
Package / Case	488-TFBGA
Other Names	568-13375
Operating Temperature	0°C ~ 85°C (TJ)
Number of Cores/Bus Width	2 Core, 32-Bit
Moisture Sensitivity Level (MSL)	3 (168 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, I <sup>2</sup> C, I <sup>2</sup> S, MMC/SD/SDIO, PCIe, QSPI,

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