

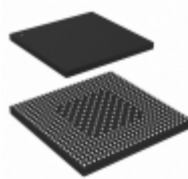







	MCIMX7D2DVK12SC
	Manufacturer Part Number: MCIMX7D2DVK12SC
 <p>Not Actual Photo YIC International Co., Limited.</p>	Manufacturer/Brand: NXP Semiconductors / Freescale
	Part of Description: I.MX 7D 1.2 GHZ 12X12 MAPBGA
Datasheets:	 1.MCIMX7D2DVK12SC.pdf
	 2.MCIMX7D2DVK12SC.pdf
	 3.MCIMX7D2DVK12SC.pdf
	 4.MCIMX7D2DVK12SC.pdf
RoHs Status:	
Stock Condition:	New original, 2605 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS
<p>Image may be representation. See specs for product details.</p>	

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	2605 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 ² C, I ² S, MMC/SD/SDIO, PCIe, QSPI,

You May Be Also Be interested

In:  MCIMX6Z0DVM09AB NXP NXP 2019+RoHS	 MCIMX7D2DVM12SD NXP Semiconductors / Freescale MPU I.MX 7D 1.2GHZ 19X19 MAPBGA	 MCIMX7D2DVM12SC NXP Semiconductors / Freescale I.MX 7D 1.2 GHZ 19X19 MAPBGA	 MCIMX6Y7DVM09AA NXP Semiconductors / Freescale I.MX 6ULL 900 MHZ CONSUMER WITH
 MCIMX7D2DVK12SD NXP Semiconductors / Freescale MPU I.MX 7D 1.2GHZ 12X12 MAPBGA	 MCIMX6Z0DVM09AB IC NXP NXP LFBGA-289	 MCIMX6Y7DVM09AB NXP Semiconductors / Freescale I.MX6ULL ROM PERF ENHAN	 MCIMX6Y7DVK05AB NXP Semiconductors / Freescale I.MX6ULL ROM PERF ENHAN

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Contact us: Info@YIC-Electronics.com

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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