



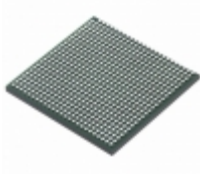
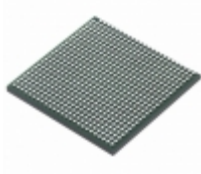


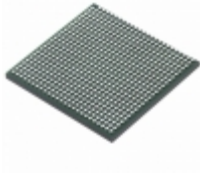
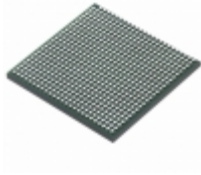


	<h2>MCIMX6U5DVM10AC</h2>
	<p>Manufacturer Part Number: MCIMX6U5DVM10AC</p> <p>Manufacturer/Brand: NXP Semiconductors / Freescale</p> <p>Part of Description: IC MPU I.MX6DL 1.0GHZ 624MAPBGA</p> <p>Datasheets:</p> <ul style="list-style-type: none">  1.MCIMX6U5DVM10AC.pdf  2.MCIMX6U5DVM10AC.pdf  3.MCIMX6U5DVM10AC.pdf <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: ^{Compliant} New original, 393 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	MCIMX6U5DVM10AC
Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU I.MX6DL 1.0GHZ 624MAPBGA
Category	Integrated Circuits (ICs) > Embedded - Microprocessors
Part Status	393 pcs Stock
Series	i.MX6DL
Operating Temperature	0°C ~ 95°C (TJ)
Package / Case	624-LFBGA
Supplier Device Package	624-MAPBGA (21x21)
Core Processor	ARM® Cortex®-A9
Speed	1.0GHz
Ethernet	10/100/1000 Mbps (1)
USB	USB 2.0 + PHY (4)
Voltage - I/O	1.8V, 2.5V, 2.8V, 3.3V
Number of Cores/Bus Width	2 Core, 32-Bit
Co-Processors/DSP	Multimedia; NEON™ SIMD
RAM Controllers	LPDDR2, LVDDR3, DDR3
Graphics Acceleration	Yes
Display & Interface Controllers	Keypad, LCD
SATA	-
Security Features	ARM TZ, Boot Security, Cryptography, RTIC, Secure
Additional Interfaces	CAN, I ² C, I ² S, MMC/SD/SDIO, SAI, SPI, SSI, UART
Packaging	Tray



















































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 IXGN50N60C2D1	 K4E151611C-JL60	 LDP3-48D15	 LM1084R-5.0	 LM2902WDT
 LM2903S-13	 LM3940IMPX-3.3/NOBP	 LT1316IS8#TRPBF	 LTC6256CTS8#PBF	 MAX1512ETA
 MAX797CSE	 MC145480DW	 MG75J2YS1	 MI-J21-IZ	 MIC2004-1.2YML
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 PL123-09SC-A4A	 PM15CHA060-01	 PS15-2405	 QAS25U-100	 RB521S-30FVTE61
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Contact us: Info@Y-IC.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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