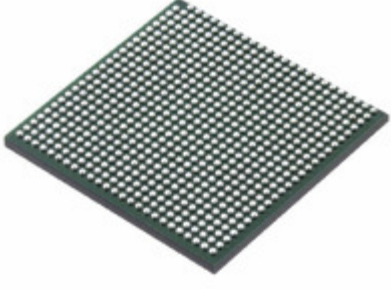




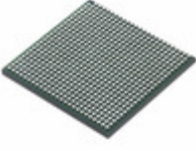
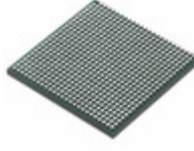
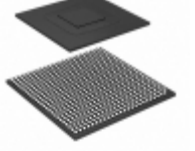

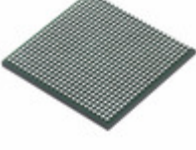

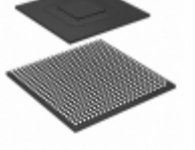

	<p><b>MCIMX6U5EVM10ABR</b></p>
	<p><b>Manufacturer Part Number:</b> MCIMX6U5EVM10ABR</p>
	<p><b>Manufacturer/Brand:</b> NXP Semiconductors / Freescale</p>
	<p><b>Part of Description:</b> IC MPU I.MX6DL 1.0GHZ 624MAPBGA</p>
	<p><b>Datasheets:</b></p> <ul style="list-style-type: none"> <li> <a href="#">1.MCIMX6U5EVM10ABR.pdf</a></li> <li> <a href="#">2.MCIMX6U5EVM10ABR.pdf</a></li> <li> <a href="#">3.MCIMX6U5EVM10ABR.pdf</a></li> </ul>
<p><b>RoHs Status:</b></p>	<p> Lead free / RoHS</p>
<p><b>Stock Condition:</b></p>	<p>Compliant New original, 2600 pcs Stock Available.</p>
<p><b>Ship From:</b></p>	<p>Hong Kong</p>
<p><b>Shipment Way:</b></p>	<p>DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	MCIMX6U5EVM10ABR
Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU I.MX6DL 1.0GHZ 624MAPBGA
Category	Integrated Circuits (ICs) > Embedded - Microprocessors
Part Status	2600 pcs Stock
Voltage - I/O	1.8V, 2.5V, 2.8V, 3.3V
USB	USB 2.0 + PHY (4)
Supplier Device Package	624-MAPBGA (21x21)
Speed	1.0GHz
Series	i.MX6DL
Security Features	ARM TZ, Boot Security, Cryptography, RTIC, Secure
SATA	-
RAM Controllers	LPDDR2, LVDDR3, DDR3
Packaging	Tape & Reel (TR)
Package / Case	624-LFBGA
Operating Temperature	-20°C ~ 105°C (TJ)
Number of Cores/Bus Width	2 Core, 32-Bit
Graphics Acceleration	Yes
Ethernet	10/100/1000 Mbps (1)
Display & Interface Controllers	Keypad, LCD
Core Processor	ARM® Cortex®-A9
Co-Processors/DSP	Multimedia; NEON™ SIMD
Additional Interfaces	CAN, I²C, I²S, MMC/SD/SDIO, SAI, SPI, SSI, UART

### You May Be Also Be interested

<p>In:</p>  <p><b>MCIMX6U5DVM10ACR</b> NXP USA Inc. IC MPU I.MX6DL 1.0GHZ 624MAPBGA</p>	 <p><b>MCIMX6U5EVM10AB</b> NXP USA Inc. IC MPU I.MX6DL 1.0GHZ 624MAPBGA</p>	 <p><b>MCIMX6U5EVM10AD</b> NXP Semiconductors / Freescale I.MX 6DL ROM PERF ENHAN 624MAPBGA</p>	 <p><b>MCIMX6U5EVM10AC IC</b> FREESCALE FREESCALE BGA</p>
 <p><b>MCIMX6U5EVM10AC</b> NXP USA Inc. IC MPU I.MX6DL 1.0GHZ 624MAPBGA</p>	 <p><b>MCIMX6U5DVM10AD</b> NXP Semiconductors / Freescale I.MX 6DL ROM PERF ENHAN</p>	 <p><b>MCIMX6U5DVM10ADR</b> NXP Semiconductors / Freescale IC MPU I.MX6DL 1.0GHZ 624MAPBGA</p>	 <p><b>MCIMX6U5EVM08AC</b> FREESCALE FREESCALE New</p>

### MCIMX6U5EVM10ABR Related keyword

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