

MCIMX6G3CVK05AB	
Part Number	<a href="#">MCIMX6G3CVK05AB</a>
Manufacturer	<a href="#">NXP Semiconductors / Freescale</a>
Description	IC MPU I.MX6UL 272BGA
Quantity Available	500 pcs in stock
Datasheets	<a href="#">1.MCIMX6G3CVK05AB.pdf</a> <a href="#">2.MCIMX6G3CVK05AB.pdf</a> <a href="#">3.MCIMX6G3CVK05AB.pdf</a> <a href="#">4.MCIMX6G3CVK05AB.pdf</a>
MCIMX6G3CVK05AB Price	<a href="#">Request Price &amp; Lead Time Online</a> or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a>


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Technical Information of MCIMX6G3CVK05AB			
Manufacturer Part Number	<a href="#">MCIMX6G3CVK05AB</a>	Category	<a href="#">Integrated Circuits (ICs)</a>
Manufacturer	<a href="#">NXP Semiconductors / Freescale</a>	Description	IC MPU I.MX6UL 272BGA
Package / Case		Quantity Available	500
Voltage - I/O	1.2V, 1.35V, 1.5V, 1.8V, 2.5V, 2.8V, 3.3V	USB	USB 2.0 + PHY (2)
Speed	528MHz	Series	i.MX6UL
Security Features	ARM TZ, A-HAB, CAAM, CSU, SJC, SNVS	SATA	-
RAM Controllers	LPDDR2, DDR3, DDR3L	Other Names	935346142557
Operating Temperature	-40°C ~ 105°C (TJ)	Number of Cores/Bus Width	1 Core, 32-Bit
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Graphics Acceleration	No	Ethernet	10/100 Mbps (2)
Display & Interface Controllers	LCD, LVDS	Detailed Description	ARM® Cortex®-A7 Microprocessor IC i.MX6UL 1 Core, 32-Bit 528MHz
Core Processor	ARM® Cortex®-A7	Co-Processors/DSP	Multimedia; NEON™ SIMD
Additional Interfaces	CAN, EBI/EMI, I <sup>2</sup> C, I <sup>2</sup> S, MMC/SD/SDIO, QSPI, SAI, SPI, SSI, S/PDIF, UART		

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Related parts for MCIMX6G3CVK05AB				
Image	Part Number	Description	Manufacturer	Quantity
	<a href="#">MCIMX6G2DVK05AA</a>	IC MPU I.MC6UL 528MHZ 272BGA	NXP USA Inc.	500 pcs
	<a href="#">MCIMX6G3DVK05AB</a>	IC MPU I.MC6UL 528MHZ 272BGA	NXP Semiconductors / Freescale	500 pcs
	<a href="#">MCIMX6G2AVM07AB</a>	IC MPU I.MC6UL 696MHZ 289BGA	NXP Semiconductors / Freescale	20 pcs
	<a href="#">MCIMX6G3DVK05AA</a>	IC MPU I.MC6UL 528MHZ 272BGA	NXP USA Inc.	500 pcs
	<a href="#">MCIMX6L2EVN10AA</a>	IC MPU I.MX6SL 1.0GHZ 432MAPBGA	NXP USA Inc.	127 pcs
	<a href="#">MCIMX6G2CVK05AA</a>	IC MPU I.MC6UL 528MHZ 272BGA	NXP USA Inc.	400 pcs
	<a href="#">MCIMX6G2DVM05AB</a>	IC MPU I.MC6UL 528MHZ 289BGA	NXP Semiconductors / Freescale	500 pcs
	<a href="#">MCIMX6G2DVM05AA</a>	IC MPU I.MC6UL 528MHZ 289BGA	NXP USA Inc.	47 pcs
	<a href="#">MCIMX6G2CVM05AB</a>	IC MPU I.MX6UL 289BGA	NXP Semiconductors / Freescale	644 pcs
	<a href="#">MCIMX6G3CVM05AA</a>	IC MPU I.MC6UL 528MHZ 289BGA	NXP USA Inc.	500 pcs
	<a href="#">MCIMX6G3CVK05AA</a>	IC MPU I.MC6UL 528MHZ 272BGA	NXP USA Inc.	500 pcs
	<a href="#">MCIMX6G2CVK05AB</a>	IC MPU I.MC6UL 528MHZ 272BGA	NXP Semiconductors / Freescale	500 pcs
	<a href="#">MCIMX6G2CVM05AA</a>	IC MPU I.MC6UL 528MHZ 289BGA	NXP USA Inc.	8720 pcs
	<a href="#">MCIMX6G2DVK05AB</a>	IC MPU I.MC6UL 528MHZ 272BGA	NXP Semiconductors / Freescale	500 pcs
	<a href="#">MCIMX6G3CVM05AB</a>	IC MPU I.MX6UL 289BGA	NXP Semiconductors / Freescale	162 pcs
	<a href="#">MCIMX6L2DVN10AC</a>	I.MX 6SL ROM PERF ENHAN	NXP Semiconductors / Freescale	150 pcs
	<a href="#">MCIMX6G3DVM05AB</a>	IC MPU I.MC6UL 528MHZ 289BGA	NXP Semiconductors / Freescale	122 pcs
	<a href="#">MCIMX6G3DVM05AA</a>	IC MPU I.MC6UL 528MHZ 289BGA	NXP USA Inc.	500 pcs
	<a href="#">MCIMX6L2DVN10AA</a>	IC MPU I.MX6SL 1.0GHZ 432MAPBGA	NXP USA Inc.	139 pcs
	<a href="#">MCIMX6L2DVN10AB</a>	IC MPU I.MX6SL 1.0GHZ 432MAPBGA	NXP USA Inc.	2572 pcs

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