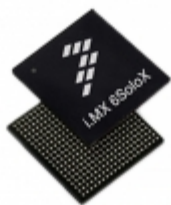


MCIMX6X3EVN10AB



Part Number: [MCIMX6X3EVN10AB](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MPU I.MX6SX 1GHZ 400MAPBGA

Data sheet:  [i.MX 6 Series Overview](#)
 [i.MX 6 Series Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

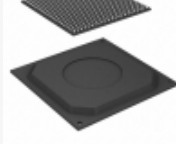
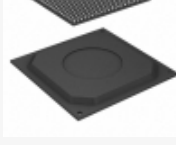
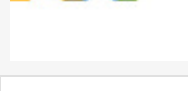
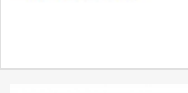
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	MCIMX6X3EVN10AB	Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU I.MX6SX 1GHZ 400MAPBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4924 pcs	Data sheet	i.MX 6 Series Overview i.MX 6 Series Datasheet
Category	Integrated Circuits (ICs)	Voltage - I/O	1.8V, 2.5V, 2.8V, 3.15V
USB	USB 2.0 + PHY (1), USB 2.0 OTG + PHY (2)	Supplier Device Package	400-MAPBGA (14x14)
Speed	200MHz, 1GHz	Series	i.MX6SX
Security Features	A-HAB, ARM TZ, CAAM, CSU, SNVS, System JTAG, TVDECODE	SATA	-
RAM Controllers	LPDDR2, LVDDR3, DDR3	Packaging	Tray
Package / Case	400-LFBGA	Other Names	935320375557
Operating Temperature	-20°C ~ 105°C (TJ)	Number of Cores/Bus Width	2 Core, 32-Bit
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	15 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Graphics Acceleration	Yes
Ethernet	10/100/1000 Mbps (2)	Display & Interface Controllers	Keypad, LCD
Detailed Description	ARM® Cortex®-A9, ARM® Cortex®-M4 Microprocessor IC i.MX6SX 2 Core, 32-Bit 200MHz, 1GHz 400-MAPBGA (14x14)	Core Processor	ARM® Cortex®-A9, ARM® Cortex®-M4
Co-Processors/DSP	Multimedia; NEON™ MPE	Additional Interfaces	AC'97, CAN, I²C, I²S, MMC/SD/SDIO, PCIe, SAI, SPDIF, SPI, SSI, UART
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	Part#: MCIMX6X3CVO08AB Description: IC MPU I.MX6SX 800MHZ 400MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX6X4EVM10AB Description: IC MPU I.MX6SX 1GHZ 529MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MCIMX6X3CVN08AB Description: IC MPU I.MX6SX 800MHZ 400MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX6X4AVM08ACR Description: I.MX6SX ROM PERF ENHAN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX6X2EVN10ABR Description: I.MX 6 SERIES 32-BIT MPU ARM CO	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX6X4AVM08AB Description: IC MPU I.MX6SX 800MHZ 529MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX6X4AVM08ABR Description: I.MX 6 SERIES 32-BIT MPU ARM CO	Manufacturers: NXP Semiconductors / Freescale	RFQ
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