

<b>MCIMX6X4AVM08AB</b>	
Part Number	<a href="#">MCIMX6X4AVM08AB</a>
Manufacturer	<a href="#">NXP Semiconductors / Freescale</a>
Description	IC MPU I.MX6SX 800MHZ 400MAPBGA
Quantity Available	500 pcs in stock
Datasheets	<a href="#">MCIMX6X4AVM08AB.pdf</a>
MCIMX6X4AVM08AB 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 MCIMX6X4AVM08AB			
Manufacturer Part Number	<a href="#">MCIMX6X4AVM08AB</a>	Category	Integrated Circuits (ICs)
Manufacturer	<a href="#">NXP Semiconductors / Freescale</a>	Description	IC MPU I.MX6SX 800MHZ 400MAPBGA
Package / Case	Tray	Quantity Available	500
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, 800MHz
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
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Cores/Bus Width	2 Core, 32-Bit
Graphics Acceleration	Yes	Ethernet	10/100/1000 Mbps (2)
Display & Interface Controllers	Keypad, LCD, LVDS	Core Processor	ARM® Cortex®-A9, ARM® Cortex®-M4
Co-Processors/DSP	Multimedia; NEON™ MPE	Additional Interfaces	AC'97, CAN, I <sup>2</sup> C, I <sup>2</sup> S, MLB, MMC/SD/SDIO, PCIe, SAI, SPDIF, SPI, SSI, UART, VADC

MCIMX6X4AVM08AB 500pcs New and Original in Stock, Find MCIMX6X4AVM08AB Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order MCIMX6X4AVM08AB NXP Semiconductors / Freescale with warrantied and confidence. RFQ MCIMX6X4AVM08AB : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

Related parts for MCIMX6X4AVM08AB				
Image	Part Number	Description	Manufacturer	Quantity
	<a href="#">MCIMX6X3EVK10ACR</a>	I.MX 6SX ROM PERF ENHAN	NXP Semiconductors / Freescale	500 pcs
	<a href="#">MCIMX6X4CVM08AC</a>	I.MX6SX ROM PERF ENHAN	NXP Semiconductors / Freescale	500 pcs
	<a href="#">MCIMX6X3EVK10AC</a>	I.MX 6SX ROM PERF ENHAN	NXP Semiconductors / Freescale	500 pcs
	<a href="#">MCIMX6X3EVN10AC</a>	I.MX 6SX ROM PERF ENHAN	NXP Semiconductors / Freescale	500 pcs
	<a href="#">MCIMX6X3EVO10AC</a>	I.MX 6SX ROM PERF ENHAN	NXP Semiconductors / Freescale	500 pcs
	<a href="#">MCIMX6X3CVO08AC</a>	I.MX 6SX ROM PERF ENHAN	NXP Semiconductors / Freescale	500 pcs
	<a href="#">MCIMX6X4AVM08ABR</a>	I.MX 6 SERIES 32-BIT MPU ARM CO	NXP Semiconductors / Freescale	500 pcs
	<a href="#">MCIMX6Y0DVM05AA</a>	528MHZETHERNET X1 USB OTG X1	NXP Semiconductors / Freescale	500 pcs
	<a href="#">MCIMX6X3EVK10ABR</a>	I.MX 6 SERIES 32-BIT MPU ARM CO	NXP Semiconductors / Freescale	500 pcs
	<a href="#">MCIMX6X4EVM10AB</a>	IC MPU I.MX6SX 1GHZ 529MAPBGA	NXP USA Inc.	500 pcs
	<a href="#">MCIMX6X4EVM10AC</a>	I.MX 6SX ROM PERF ENHAN	NXP Semiconductors / Freescale	500 pcs
	<a href="#">MCIMX6X3EVO10AB</a>	IC MPU I.MX6SX 1GHZ 400MAPBGA	NXP USA Inc.	500 pcs
	<a href="#">MCIMX6X3EVK10AB</a>	IC MPU I.MX6SX 1GHZ 400MAPBGA	NXP USA Inc.	262 pcs
	<a href="#">MCIMX6X3EVN10AB</a>	IC MPU I.MX6SX 1GHZ 400MAPBGA	NXP USA Inc.	500 pcs
	<a href="#">MCIMX6X3CVO08AB</a>	IC MPU I.MX6SX 800MHZ 400MAPBGA	NXP USA Inc.	500 pcs
	<a href="#">MCIMX6Y0CVM05AA</a>	528MHZ,ETHERNET X1, USB OTG X1,	NXP USA Inc.	500 pcs
	<a href="#">MCIMX6Y0CVM05AB</a>	I.MX6ULL ROM PERF ENHAN	NXP Semiconductors / Freescale	500 pcs
	<a href="#">MCIMX6X4AVM08ACR</a>	I.MX6SX ROM PERF ENHAN	NXP Semiconductors / Freescale	500 pcs
	<a href="#">MCIMX6X4AVM08AC</a>	I.MX6SX ROM PERF ENHAN	NXP Semiconductors / Freescale	500 pcs
	<a href="#">MCIMX6X4CVM08AB</a>	IC MPU I.MX6SX 800MHZ 529MAPBGA	NXP USA Inc.	500 pcs

MCIMX6X4AVM08AB Stock	MCIMX6X4AVM08AB Price	MCIMX6X4AVM08AB Electronics	MCIMX6X4AVM08AB Components
MCIMX6X4AVM08AB Inventory	MCIMX6X4AVM08AB Digikey	Supplier MCIMX6X4AVM08AB	Order MCIMX6X4AVM08AB Online
Inquiry MCIMX6X4AVM08AB	MCIMX6X4AVM08AB Image	MCIMX6X4AVM08AB Picture	MCIMX6X4AVM08AB PDF
MCIMX6X4AVM08AB Datasheet	Download MCIMX6X4AVM08AB Datasheet	Manufacturer NXP Semiconductors / Freescale	

Electronics Components Distributor – IC Chips & IGBT Module Supplier.

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