

MCIMX6X1AVO08AC



Part Number: [MCIMX6X1AVO08AC](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: I.MX6SX AUTO ROM P ENHAN

Data sheet:  [MCIMX6XxAxx\(B,C\) Datasheet](#)

RoHs Status:

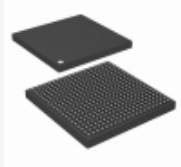
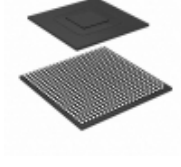
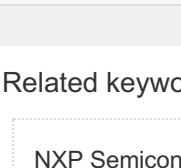
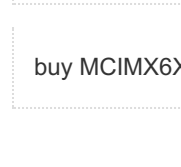
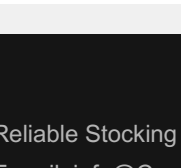
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy MCIMX6X1AVO08AC with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MCIMX6X1AVO08AC	Manufacturer	NXP Semiconductors / Freescale
Description	I.MX6SX AUTO ROM P ENHAN	Lead Free Status / RoHS Status	
Quantity Available	3462 pcs	Data sheet	MCIMX6XxAxx(B,C) 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)	Speed	200MHz, 800MHz
Series	i.MX6SX	Security Features	A-HAB, ARM TZ, CAAM, CSU, SNVS, System JTAG, TVDECODE
SATA	-	RAM Controllers	LPDDR2, LVDDR3, DDR3
Other Names	935353852557	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Cores/Bus Width	2 Core, 32-Bit	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	15 Weeks	Graphics Acceleration	No
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, 800MHz	Core Processor	ARM® Cortex®-A9, ARM® Cortex®-M4
Co-Processors/DSP	Multimedia; NEON™ MPE		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all NXP Semiconductors / Freescale series electronic components. We have 3462 pieces of NXP Semiconductors / Freescale MCIMX6X1AVO08AC in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: MCIMX6X1AVK08AC Description: .MX 6SX ROM PERF ENHAN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX6X1CVO08AB Description: IC MPU 32BIT I.MX6 800MHZ 400BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX6X1CVK08AC Description: I.MX 6SX ROM PERF ENHAN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX6X1EVK10AB Description: IC MPU 32BIT I.MX6 800MHZ 400BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX6X1CVO08ABR Description: I.MX 6 SERIES 32-BIT MPU ARM CO	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX6U8DVM10AD Description: I.MX 6DL ROM PERF ENHAN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX6UL-EVK Description: CPU/BASE BOARD MCIMX6UL	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX6X1AVO08ACR Description: I.MX6SX AUTO ROM P ENHAN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX6V7DVN10AB Description: I.MX 6 32BIT MPU 1GHZ 432MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX6X1CVK08AB Description: IC MPU I.MX6SX 800MHZ 400MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX6U8DVM10AC Description: IC MPU I.MX6DL 1.0GHZ 624MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX6X1AVO08AB Description: IC MPU I.MX6SX 800MHZ 400MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX6UL-EVKB Description: CPU/BASE BOARD MCIMX6UL W/ACC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX6X1EVK10AC Description: I.MX 6SLX ROM PERF ENHAN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX6X1CVO08ACR Description: I.MX6SX ROM PERF ENHAN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX6ULL-EVK Description: EVAL KIT FOR I.MX6ULL	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX6X1EVO10AB Description: IC MPU 32BIT I.MX6 800MHZ 400BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX6X1AVK08AB Description: IC MPU I.MX6SX 800MHZ 400MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX6X1CVO08AC Description: I.MX6SX ROM PERF ENHAN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX6V2CVM08AB Description: I.MX6 32BIT MPU 800MHZ 400MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ

Related keywords for MCIMX6X1AVO08AC			
NXP Semiconductors / Freescale	MCIMX6X1AVO08AC distributor	MCIMX6X1AVO08AC supplier	MCIMX6X1AVO08AC price
MCIMX6X1AVO08AC	MCIMX6X1AVO08AC download datasheet	MCIMX6X1AVO08AC datasheet	MCIMX6X1AVO08AC stock
buy MCIMX6X1AVO08AC	NXP Semiconductors / Freescale	NXP Semiconductors MCIMX6X1AVO08AC	Freescale MCIMX6X1AVO08AC
	MCIMX6X1AVO08AC	Freescale Semiconductor - NXP	NXP USA Inc. MCIMX6X1AVO08AC
		MCIMX6X1AVO08AC	