

MCIMX233CAG4C



Part Number: [MCIMX233CAG4C](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MPU I.MX23 454MHZ 128LQFP

Data sheet:  [I.MX Family Comparison Table](#)
 [I.MX23 Applications Processor Manual](#)
 [I.MX233 Fact Sheet](#)
 [I.MX23](#)

RoHs Status: Lead free / RoHS Compliant

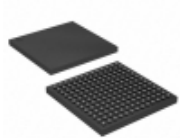
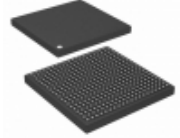
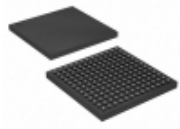
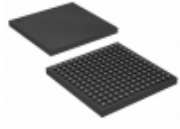
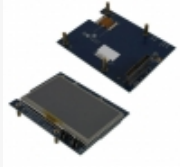
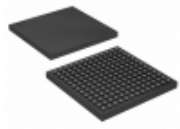
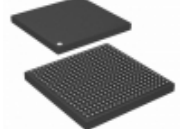
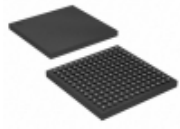
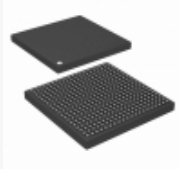
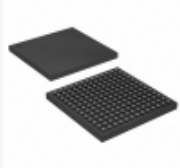
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy MCIMX233CAG4C with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MCIMX233CAG4C	Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU I.MX23 454MHZ 128LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	10719 pcs	Data sheet	I.MX Family Comparison Table I.MX23 Applications Processor Manual I.MX233 Fact Sheet I.MX23
Category	Integrated Circuits (ICs)	Voltage - I/O	2.0V, 2.5V, 2.7V, 3.0V, 3.3V
USB	USB 2.0 + PHY (1)	Supplier Device Package	128-LQFP (14x14)
Speed	454MHz	Series	i.MX23
Security Features	Cryptography, Hardware ID	SATA	-
RAM Controllers	DRAM	Packaging	Tray
Package / Case	128-LQFP	Other Names	935310401557
Operating Temperature	-40°C ~ 85°C (TA)	Number of Cores/Bus Width	1 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	No
Ethernet	-	Display & Interface Controllers	LCD, Touchscreen
Detailed Description	ARM926EJ-S Microprocessor IC i.MX23 1 Core, 32-Bit 454MHz 128-LQFP (14x14)	Core Processor	ARM926EJ-S
Co-Processors/DSP	Data; DCP	Base Part Number	MCIMX233
Additional Interfaces	I²C, I²S, MMC/SD/SDIO, SAI, SPI, SSI, SSP, UART		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all NXP Semiconductors / Freescale series electronic components. We have 10719 pieces of NXP Semiconductors / Freescale MCIMX233CAG4C 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#: MCIMX233DJM4C Description: IC MPU I.MX23 454MHZ 169MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX-LVDS1 Description: DAUGHTER CARD LVDS FOR I.MX53	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX250DJM4A Description: IC MPU I.MX25 400MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX233DAG4C Description: IC MPU I.MX23 454MHZ 128LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX233DJM4B Description: IC MPU I.MX23 454MHZ 169MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX233CAG4B Description: IC MPU I.MX23 454MHZ 128LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX233CJM4C Description: IC MPU I.MX23 454MHZ 169MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX23LCD Description: MODULE LCD IMX233 4.3" WQVGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX233CJM4B Description: IC MPU I.MX23 454MHZ 169MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX23WEVKJ Description: BOARD DEV FOR I.MX23	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCI ENG KIT 01 Description: METAL COMPOSITE POWER INDUCTORS	Manufacturers: KEMET	RFQ
	Part#: MCIMX23LEVJKC Description: BOARD DEV FOR I.MX23	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX250DJM4AR2 Description: I.MX25 32-BIT MPU ARM926EJ-S CO	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX233DAG4B Description: IC MPU I.MX23 454MHZ 128LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX233DJM4CR2 Description: IC MPU I.MX23 454MHZ 169MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX251AJM4 Description: IC MPU I.MX25 400MHZ 400MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX23WEVKJC Description: KIT EVALUATION I.MX23	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX233DJM4BR2 Description: IC MPU I.MX23 454MHZ 169MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX23LEVKJ Description: KIT EVALUATION IMX233	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX233CJM4CR2 Description: IC MPU I.MX23 454MHZ 169MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ

Related keywords for MCIMX233CAG4C			
MCIMX233CAG4C	NXP Semiconductors / Freescale	MCIMX233CAG4C distributor	MCIMX233CAG4C supplier
		MCIMX233CAG4C download datasheet	MCIMX233CAG4C datasheet
buy MCIMX233CAG4C			MCIMX233CAG4C stock
		NXP Semiconductors / Freescale	MCIMX233CAG4C
	MCIMX233CAG4C	NXP Semiconductors MCIMX233CAG4C	Freescale MCIMX233CAG4C
		Freescale Semiconductor - NXP MCIMX233CAG4C	NXP USA Inc. MCIMX233CAG4C

