

MCIMX6X4EVM10AB

MCIMX6X4EVM10AB Information

Part Number MCIMX6X4EVM10AB

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microprocessors

Description IC MPU I.MX6SX 1GHZ 529MAPBGA

Package 529-LFBGA

For the pricing/inventory/lead time, please contact

us

For Reference Only Website: https://www.heisener.com

E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









MCIMX6X4EVM10AB Specifications

Manufacturer Part Number	MCIMX6X4EVM10AB	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	Embedded - Microprocessors	
Package	529-LFBGA	
Series	i.MX6SX	
Core Processor	ARM? Cortex?-A9, ARM? Cortex?-M4	
Number of Cores/Bus Width	2 Core, 32-Bit	
Speed	200MHz, 1GHz	
Co-Processors/DSP	Multimedia; NEON? MPE	
RAM Controllers	LPDDR2, LVDDR3, DDR3	
Graphics Acceleration	Yes	
Display & Interface Controllers	Keypad, LCD, LVDS	
Ethernet	10/100/1000 Mbps (2)	
SATA	-	
USB	USB 2.0 + PHY (1), USB 2.0 OTG + PHY (2)	
Voltage - I/O	1.8V, 2.5V, 2.8V, 3.15V	
Operating Temperature	-20°C ~ 105°C (TJ)	
Security Features	A-HAB, ARM TZ, CAAM, CSU, SNVS, System JTAG, TVDECODE	
Package / Case	529-LFBGA	
Supplier Device Package	529-MAPBGA (19x19)	
		Report errors?

MCIMX6X4EVM10AB Guarantees



Ouality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

MCIMX6X4EVM10AB Payment Methods



















MCIMX6X4EVM10AB Shipping Methods













If you have any question about MCIMX6X4EVM10AB, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com