

MCIMX6X3EVK10ACR

MCIMX6X3EVK10ACR Information

Heisener.com	Part Number Manufacturer Category Description Package	MCIMX6X3EVK10ACR NXP Integrated Circuits (ICs) Embedded - Microprocessors I.MX 6SX ROM PERF ENHAN 400-LFBGA For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Requ

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.



lest a Quote

MCIMX6X3EVK10ACR Specifications

Manufacturer Part Number	MCIMX6X3EVK10ACR	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	Embedded - Microprocessors	
Package	400-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	
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	400-LFBGA	
Supplier Device Package	400-MAPBGA (14x14)	
		Report errors?

MCIMX6X3EVK10ACR Guarantees



Quality 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.

MCIMX6X3EVK10ACR Payment Methods





If you have any question about MCIMX6X3EVK10ACR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com