

Heisener.com

MCIMX6QP5EVT2AB

MCIMX6QP5EVT2AB Information

Part Number MCIMX6QP5EVT2AB

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microprocessors

Description I.MX 6QP ROM PERF ENHAN

Package 624-FBGA, FCBGA

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.









MCIMX6QP5EVT2AB Specifications

Manufacturer Part Number	MCIMX6QP5EVT2AB
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microprocessors
Package	624-FBGA, FCBGA
Series	i.MX6QP
Core Processor	ARM® Cortex®-A9
Number of Cores/Bus Width	4 Core, 32-Bit
Speed	1.2GHz
Co-Processors/DSP	Multimedia; NEON™ SIMD
RAM Controllers	LPDDR2, DDR3L, DDR3
Graphics Acceleration	Yes
Display & Interface Controllers	HDMI, Keypad, LCD, LVDS, MIPI/DSI, Parallel
Ethernet	10/100/1000 Mbps (1)
SATA	SATA 3Gbps (1)
USB	USB 2.0 + PHY (3), USB 2.0 OTG + PHY (1)
Voltage - I/O	1.8V, 2.5V, 2.8V, 3.3V
Operating Temperature	-20°C ~ 105°C (TJ)
Security Features	ARM TZ, A-HAB, CAAM, CSU, SJC, SNVS
Package / Case	624-FBGA, FCBGA
Supplier Device Package	624-FCBGA (21x21)
	Report errors?

MCIMX6QP5EVT2AB 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.

MCIMX6QP5EVT2AB Payment Methods



















MCIMX6QP5EVT2AB Shipping Methods













If you have any question about MCIMX6QP5EVT2AB, please do not hesitate to contact us!

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