

MCIMX6S7CVM08ADR

MCIMX6S7CVM08ADR Information

Heisener.com	Part Number Manufacturer Category Description Package	MCIMX6S7CVM08ADR NXP Integrated Circuits (ICs) Embedded - Microprocessors I.MX6 SOLO ROM PERFENHAN 624-LFBGA For the pricing/inventory/lead time, please contact	
For Reference Only		us 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.



MCIMX6S7CVM08ADR Specifications

Manufacturer Part Number	MCIMX6S7CVM08ADR			
Manufacturer	NXP			
Category	Integrated Circuits (ICs)			
	Embedded - Microprocessors			
Package	624-LFBGA			
Series	i.MX6S			
Core Processor	ARM® Cortex®-A9			
Number of Cores/Bus Width	1 Core, 32-Bit			
Speed	800MHz			
Co-Processors/DSP	Multimedia; NEON™ SIMD			
RAM Controllers	LPDDR2, LVDDR3, DDR3			
Graphics Acceleration	Yes			
Display & Interface Controllers	Keypad, LCD			
Ethernet	10/100/1000 Mbps (1)			
SATA	-			
USB	USB 2.0 + PHY (4)			
Voltage - I/O	e - I/O 1.8V, 2.5V, 2.8V, 3.3V			
Operating Temperature	-40°C ~ 105°C (TA)			
Security Features	rity Features ARM TZ, Boot Security, Cryptography, RTIC, Secure Fusebox, Secure JTAG, Secure Memory Secure RTC, Tamper Detection			
Package / Case	624-LFBGA			
Supplier Device Package	624-MAPBGA (21x21)			

Report errors?

MCIMX6S7CVM08ADR 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.

MCIMX6S7CVM08ADR Payment Methods



If you have any question about MCIMX6S7CVM08ADR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com