

MCIMX283DVM4C

equest a Quote

MCIMX283DVM4C Information

	Part Number Manufacturer	MCIMX283DVM4C NXP	
www	Category	Integrated Circuits (ICs) Embedded - Microprocessors	28
	Description	IC MPU I.MX28 454MHZ 289MAPBGA	
	Package	289-LFBGA	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Re



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.



MCIMX283DVM4C Specifications

Manufacturer Part Number	MCIMX283DVM4C
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microprocessors
Package	289-LFBGA
Series	i.MX28
Core Processor	ARM926EJ-S
Number of Cores/Bus Width	1 Core, 32-Bit
Speed	454MHz
Co-Processors/DSP	Data; DCP
RAM Controllers	LVDDR, LVDDR2, DDR2
Graphics Acceleration	No
Display & Interface Controllers	Keyboard, LCD, Touchscreen
Ethernet	10/100Mbps (1)
SATA	-
USB	USB 2.0 + PHY (2)
Voltage - I/O	1.8V, 3.3V
Operating Temperature	-20°C ~ 70°C (TA)
Security Features	Boot Security, Cryptography, Hardware ID
Package / Case	289-LFBGA
Supplier Device Package	289-MAPBGA (14x14)
	Report errors?

MCIMX283DVM4C 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

MCIMX283DVM4C Payment Methods



MCIMX283DVM4C Shipping Methods



If you have any question about MCIMX283DVM4C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com