

MCIMX280DVM4C

MCIMX280DVM4C Information

	Part Number Manufacturer Category Description Package	MCIMX280DVM4C NXP Integrated Circuits (ICs) Embedded - Microprocessors IC MPU I.MX28 454MHZ 289MAPBGA 289-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.



MCIMX280DVM4C Specifications

Manufacturer Part Number	MCIMX280DVM4C
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	Keypad
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?

MCIMX280DVM4C 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.

MCIMX280DVM4C Payment Methods



MCIMX280DVM4C Shipping Methods



If you have any question about MCIMX280DVM4C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com