MCIMX258CJM4A Information

Part Number	MCIMX258CJM4A
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microprocessors
Description	IC MPU I.MX25 400MHZ 400MAPBGA
Package	400-LFBGA

For Reference Only

For the pricing/inventory/lead time, please contact 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.

MCIMX258CJM4A Specifications

Manufacturer Part Number	MCIMX258CJM4A
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microprocessors
Package	400-LFBGA
Series	i.MX25
Core Processor	ARM926EJ-S
Number of Cores/Bus Width	1 Core, 32-Bit
Speed	400MHz
Co-Processors/DSP	-
RAM Controllers	LPDDR, DDR, DDR2
Graphics Acceleration	No
Display & Interface Controllers	Keypad, LCD, Touchscreen
Ethernet	10/100 Mbps (1)
SATA	-
USB	USB 2.0 + PHY (2)
Voltage - I/O	2.0V, 2.5V, 2.7V, 3.0V, 3.3V
Operating Temperature	-40°C ~ 85°C (TA)
Security Features	Boot Security, Cryptography, Secure Fusebox, Secure JTAG, Secure Memory, Tamper Detection
Package / Case	400-LFBGA
Supplier Device Package	400-MAPBGA (17x17)
	Report errors?

MCIMX258CJM4A 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.

MCIMX258CJM4A Payment Methods

MCIMX258CJM4A Shipping Methods

If you have any question about MCIMX258CJM4A, please do not hesitate to contact us!

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