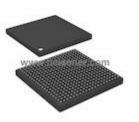




MCIMX355AVM4B Information



For Reference Only

Part Number MCIMX355AVM4B

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microprocessors

Description IC MPU I.MX35 400MHZ 400MAPBGA

Package 400-LFBGA

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.









MCIMX355AVM4B Specifications

Manufacturer Part Number	MCIMX355AVM4B
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microprocessors
Package	400-LFBGA
Series	i.MX35
Core Processor	ARM1136JF-S
Number of Cores/Bus Width	1 Core, 32-Bit
Speed	400MHz
Co-Processors/DSP	Multimedia; IPU, VFP
RAM Controllers	LPDDR, DDR2
Graphics Acceleration	No
Display & Interface Controllers	Keypad, KPP, LCD
Ethernet	10/100 Mbps (1)
SATA	-
USB	USB $2.0 + PHY(2)$
Voltage - I/O	1.8V, 2.0V, 2.5V, 2.7V, 3.0V, 3.3V
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Security Features	Secure Fusebox, Secure JTAG
Package / Case	400-LFBGA
Supplier Device Package	400-MAPBGA (17x17)
	Report errors?

MCIMX355AVM4B 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.

MCIMX355AVM4B Payment Methods



















MCIMX355AVM4B Shipping Methods













If you have any question about MCIMX355AVM4B, please do not hesitate to contact us!

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