

**MCIMX353CVM5B Information**


For Reference Only

**Part Number** [MCIMX353CVM5B](#)  
**Manufacturer** NXP  
**Category** Integrated Circuits (ICs)  
[Embedded - Microprocessors](#)  
**Description** IC MPU I.MX35 532MHZ 400MAPBGA  
**Package** 400-LFBGA  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**MCIMX353CVM5B Specifications**

Manufacturer Part Number	<a href="#">MCIMX353CVM5B</a>
Manufacturer	NXP
Category	Integrated Circuits (ICs) <a href="#">Embedded - Microprocessors</a>
Package	400-LFBGA
Series	i.MX35
Core Processor	ARM1136JF-S
Number of Cores/Bus Width	1 Core, 32-Bit
Speed	532MHz
Co-Processors/DSP	Multimedia; GPU, IPU, VFP
RAM Controllers	LPDDR, DDR2
Graphics Acceleration	Yes
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°C ~ 85°C (TA)
Security Features	Secure Fusebox, Secure JTAG, Tamper Detection
Package / Case	400-LFBGA
Supplier Device Package	400-MAPBGA (17x17)

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## MCIMX353CVM5B 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.

## MCIMX353CVM5B Payment Methods



## MCIMX353CVM5B Shipping Methods



If you have any question about MCIMX353CVM5B, please do not hesitate to contact us!

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