MCIMX353CJQ5CR2 Information

For Reference Only	**Part Number** MCIMX353CJQ5CR2	
	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	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.

MCIMX353CJQ5CR2 Specifications

Manufacturer Part Number	MCIMX353CJQ5CR2
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	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)
	Report errors?

MCIMX353CJQ5CR2 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.

MCIMX353CJQ5CR2 Payment Methods

MCIMX353CJQ5CR2 Shipping Methods

If you have any question about MCIMX353CJQ5CR2, please do not hesitate to contact us!

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