

Heisener.com

# MCIMX7D5EVM10SD

#### MCIMX7D5EVM10SD Information

Part Number MCIMX7D5EVM10SD

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microprocessors

**Description** I.MX 7DUAL: REV 1.3

Package 541-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.









# MCIMX7D5EVM10SD Specifications

Manufacturer Part Number	MCIMX7D5EVM10SD
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microprocessors
Package	541-LFBGA
Series	i.MX7D
Core Processor	ARM® Cortex®-A7, ARM® Cortex®-M4
Number of Cores/Bus Width	2 Core, 32-Bit
Speed	1.0GHz
Co-Processors/DSP	Multimedia; NEON <sup>TM</sup> MPE
RAM Controllers	LPDDR2, LPDDR3, DDR3, DDR3L
Graphics Acceleration	No
Display & Interface Controllers	Keypad, LCD, MIPI
Ethernet	10/100/1000 Mbps (2)
SATA	-
USB	USB 2.0 + PHY (1), USB 2.0 OTG + PHY (2)
Voltage - I/O	1.8V, 3.3V
Operating Temperature	-20°C ~ 105°C (TJ)
Security Features	A-HAB, ARM TZ, CAAM, CSU, SJC, SNVS
Package / Case	541-LFBGA
Supplier Device Package	541-MAPBGA (19x19)
	Report errors?

#### MCIMX7D5EVM10SD 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.

## MCIMX7D5EVM10SD Payment Methods





















## MCIMX7D5EVM10SD Shipping Methods













If you have any question about MCIMX7D5EVM10SD, please do not hesitate to contact us!

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