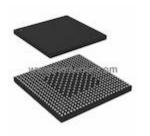


MCIMX7D7DVM10SC

MCIMX7D7DVM10SC Information



For Reference Only

Part Number MCIMX7D7DVM10SC

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microprocessors

Description EPDC, 2 ETH, CAN, 2 OTG 1 HSIC,

Package 541-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.









MCIMX7D7DVM10SC Specifications

Manufacturer Part Number	MCIMX7D7DVM10SC
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? 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	0°C ~ 95°C (TJ)
Security Features	A-HAB, ARM TZ, CAAM, CSU, SJC, SNVS
Package / Case	541-LFBGA
Supplier Device Package	541-MAPBGA (19x19)
	Report errors?

MCIMX7D7DVM10SC 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.

MCIMX7D7DVM10SC Payment Methods



















MCIMX7D7DVM10SC Shipping Methods













If you have any question about MCIMX7D7DVM10SC, please do not hesitate to contact us!

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