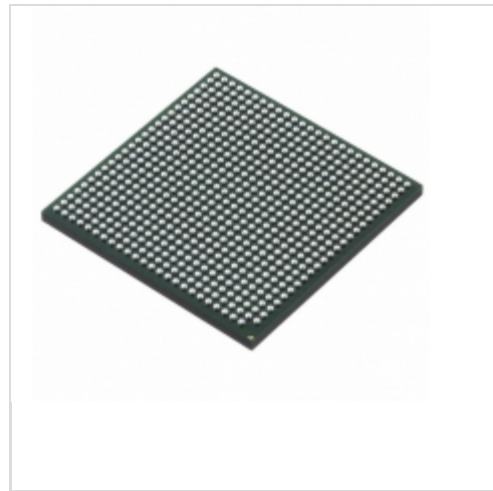


MCIMX6S4AVM08ACR



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IC MPU I.MX6S 800MHZ 624MAPBGA

Lead free / RoHS Compliant

Integrated Circuits (ICs)

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0 pcs

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

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1

Confirm the product

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submit the order

3

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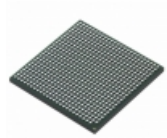
5

receive the goods

Specifications

Voltage - I/O:	1.8V, 2.5V, 2.8V, 3.3V
USB:	USB 2.0 + PHY (4)
Supplier Device Package:	624-MAPBGA (21x21)
Speed:	800MHz
Series:	i.MX6S
Security Features:	ARM TZ, Boot Security, Cryptography, RTIC, Secure Fusebox, Secure JTAG, Secure Memory, Secure RTC, Tamper Detection
SATA:	-
RAM Controllers:	LPDDR2, LVDDR3, DDR3
Packaging:	Tape & Reel (TR)
Package / Case:	624-LFBGA
Operating Temperature:	-40°C ~ 125°C (TJ)
Number of Cores/Bus Width:	1 Core, 32-Bit
Graphics Acceleration:	Yes
Ethernet:	10/100/1000 Mbps (1)
Display & Interface Controllers:	Keypad, LCD
Core Processor:	ARM® Cortex®-A9
Co-Processors/DSP:	Multimedia; NEON™ SIMD
Additional Interfaces:	CAN, I ² C, I ² S, MMC/SD/SDIO, SAI, SPI, SSI, UART

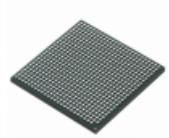
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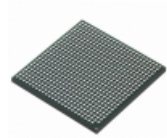
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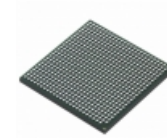
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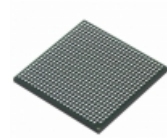
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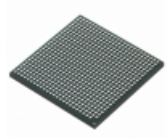
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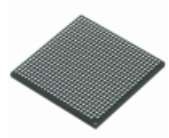
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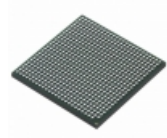
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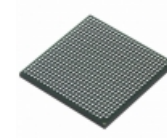
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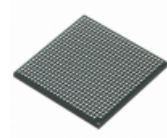
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