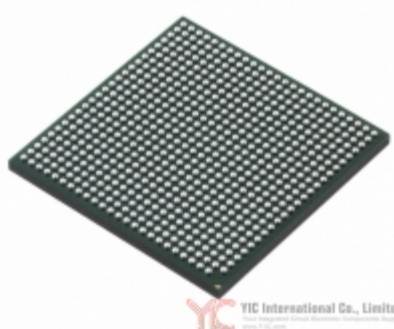





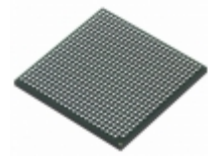
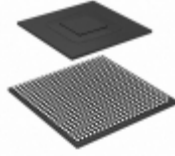
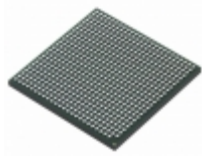
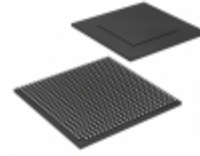

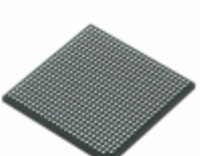

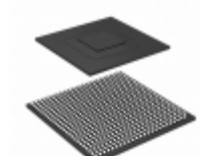
	<h2 style="color: #e67e22;">MCIMX6S6AVM08AC</h2>	
	Manufacturer Part Number:	MCIMX6S6AVM08AC
	Manufacturer/Brand:	NXP Semiconductors / Freescale
	Part of Description:	IC MPU I.MX6S 800MHZ 624MAPBGA
Datasheets:	<ul style="list-style-type: none">  1.MCIMX6S6AVM08AC.pdf  2.MCIMX6S6AVM08AC.pdf  3.MCIMX6S6AVM08AC.pdf  4.MCIMX6S6AVM08AC.pdf 	
RoHS Status:	 Lead free / RoHS Compliant	
Stock Condition:	New original, 1971 pcs Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	

Specifications

Part Number	MCIMX6S6AVM08AC
Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU I.MX6S 800MHZ 624MAPBGA
Category	Integrated Circuits (ICs) > Embedded -
Part Status	1971 pcs Stock
Series	i.MX6S
Operating Temperature	-40°C ~ 125°C (TJ)
Package / Case	624-LFBGA
Supplier Device Package	624-MAPBGA (21x21)
Core Processor	ARM® Cortex®-A9
Speed	800MHz
Ethernet	10/100/1000 Mbps (1)
USB	USB 2.0 + PHY (4)
Voltage - I/O	1.8V, 2.5V, 2.8V, 3.3V
Number of Cores/Bus Width	1 Core, 32-Bit
Co-Processors/DSP	Multimedia; NEON™ SIMD
RAM Controllers	LPDDR2, LVDDR3, DDR3
Graphics Acceleration	Yes
Display & Interface Controllers	Keypad, LCD
SATA	-
Security Features	ARM TZ, Boot Security, Cryptography, RTIC, Secure
Additional Interfaces	CAN, I²C, I²S, MMC/SD/SDIO, SAI, SPI, SSI, UART
Packaging	Tray

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Contact us:Info@Y-IC.com

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