

MCIMX6S1AVM10AC



Part Number: [MCIMX6S1AVM10AC](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: I.MX 6 SERIES 32-BIT MPU ARM CO

Data sheet:

RoHs Status:

Ship From: Hong Kong

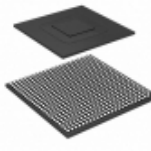
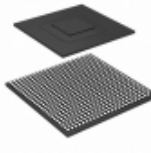
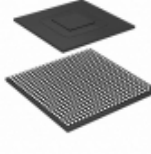
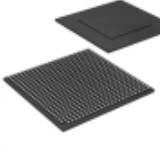
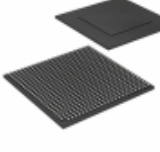
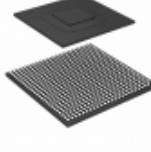
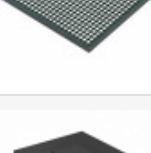
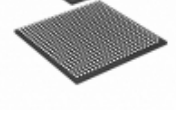
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PRODUCT PARAMETER			
Part Number	MCIMX6S1AVM10AC	Manufacturer	NXP Semiconductors / Freescale
Description	I.MX 6 SERIES 32-BIT MPU ARM CO	Lead Free Status / RoHS Status	
Quantity Available	3031 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - I/O	1.8V, 2.5V, 2.8V, 3.3V
USB	USB 2.0 + PHY (4)	Speed	1GHz
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
Other Names	935332955557	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Cores/Bus Width	1 Core, 32-Bit	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Graphics Acceleration	Yes	Ethernet	10/100/1000 Mbps (1)
Display & Interface Controllers	Keypad, LCD	Detailed Description	ARM® Cortex®-A9 Microprocessor IC i.MX6S 1 Core, 32-Bit 1GHz
Core Processor	ARM® Cortex®-A9	Co-Processors/DSP	Multimedia; NEON™ SIMD

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	Part#: MCIMX6S1AVM08ADR Description: I.MX6 SOLO MAPBGA 800 MHZ	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX6QP6AVT8AB Description: I.MX 6QP ROM PERF ENHAN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX6S1AVM08ABR Description: IC MPU I.MX6S 800MHZ 624MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MCIMX6S4AVM08AB Description: IC MPU I.MX6S 800MHZ 624MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX6QP7CVT8AB Description: IC MPU I.MX6QP ENHAN 624FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX6S1AVM08AC Description: IC MPU I.MX6S 800MHZ 624MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MCIMX6S4AVM08ADR Description: I.MX 6S ROM PERF ENHAN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX6S4AVM08AC Description: IC MPU I.MX6S 800MHZ 624MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCIMX6S1AVM08AD Description: I.MX6 SOLO MAPBGA 800 MHZ	Manufacturers: NXP Semiconductors / Freescale	RFQ

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