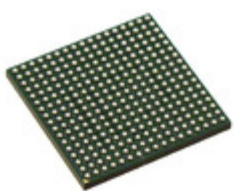





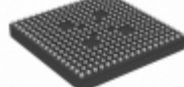
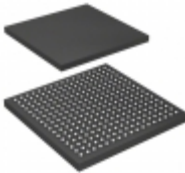

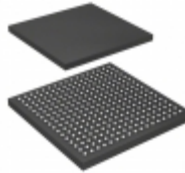

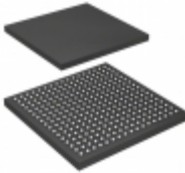
	MCIMX6G2AVM05AA
	Manufacturer Part Number: MCIMX6G2AVM05AA
	Manufacturer/Brand: NXP Semiconductors / Freescale
	Part of Description: IC MPU I.MC6UL 528MHZ 289BGA
	Datasheets:  MCIMX6G2AVM05AA.pdf
	RoHS Status:  Lead free / RoHS
Stock Condition: Compliant New original, 600 pcs Stock Available.	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	MCIMX6G2AVM05AA
Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU I.MC6UL 528MHZ 289BGA
Category	Integrated Circuits (ICs) > Embedded - Microprocessors
Part Status	600 pcs Stock
Series	i.MX6UL
Operating Temperature	-40°C ~ 125°C (TJ)
Package / Case	289-LFBGA
Supplier Device Package	289-MAPBGA (14x14)
Core Processor	ARM® Cortex®-A7
Speed	528MHz
Ethernet	10/100 Mbps (2)
USB	USB 2.0 + PHY (2)
Voltage - I/O	1.2V, 1.35V, 1.5V, 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, DDR3, DDR3L
Graphics Acceleration	No
Display & Interface Controllers	LCD, LVDS
SATA	-
Security Features	ARM TZ, A-HAB, CAAM, CSU, SJC, SNVS
Additional Interfaces	CAN, EBI/EMI, I ² C, I ² S, MMC/SD/SDIO, QSPI, SAI, SPI,
Packaging	Tray

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D CGA5H2C0G1H153J	CL416AJE	DS502ST14	DS90C032BTM	HMS25237BT1
IKW75N60T	LA71578HM-MPB-E	LC-2012-500JT	LC75757E	LM-U60-01
LM2776DBVR	LTC2932IF#TRPBF	LTC3114IFE-1#TRPBF	LTC3219EUD#TRPBF	M02067G-12
MCC312-12I01	D MCC44-08IO1 B	MT29F2G08AADWP-ET:D	N018RH02	P036QH05FJ
PBRP123YT	PMEG3020EJ	PQ07VZ1H2ZPH	PS9821-1-A	SA9.0CA-E3/73
SI6928DQ-T1	SML4764A	SUD06N10-225L	D TEF6862HL/V1S	TS2940CP50
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