

NXP Semiconductors / Freescale

MIMX8MQ5DVAJZAA

Part Number:	MIMX8MQ5DVAJZAA
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	I.MX 8M QUADLITE, ARM CORTEX-A53
Datasheets:	
Stock Condition	1584 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

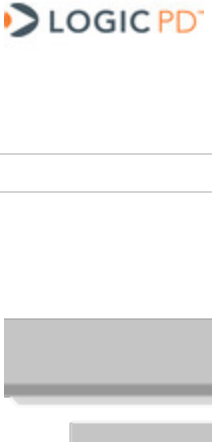
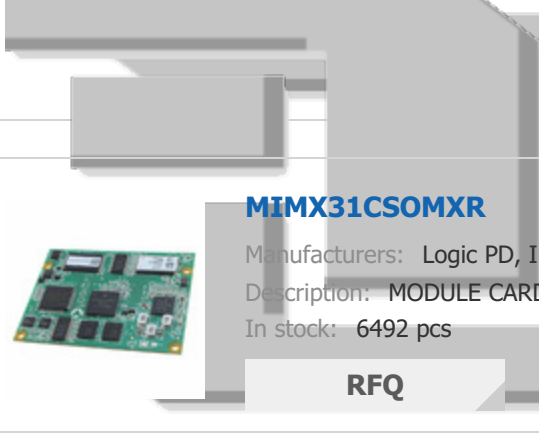
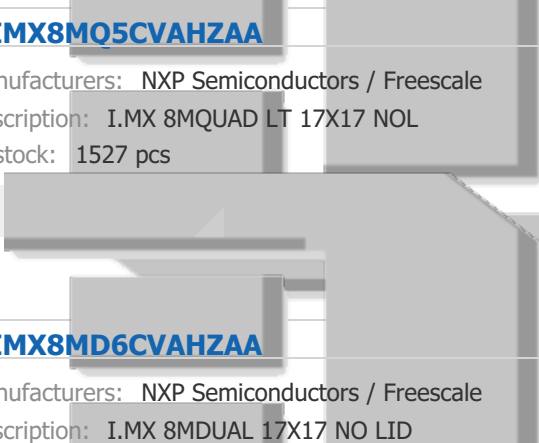
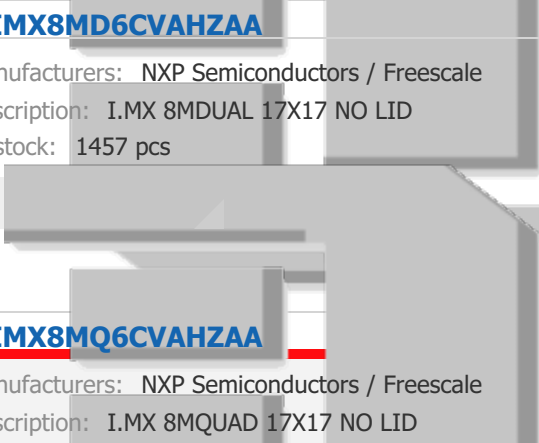
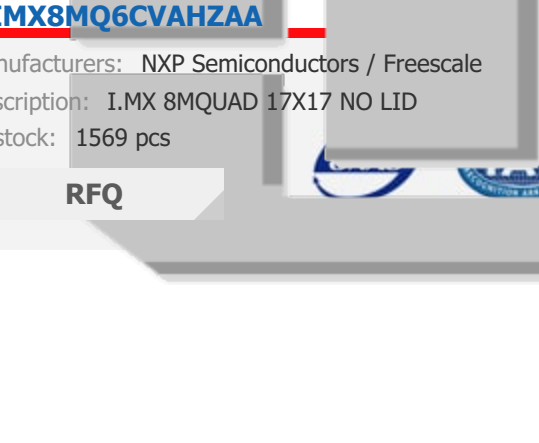
Specifications of MIMX8MQ5DVAJZAA

PART NUMBER	MIMX8MQ5DVAJZAA
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	I.MX 8M QUADLITE, ARM CORTEX-A53
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	1584 pcs
DATA SHEET	
USB	USB 3.0 (2)
SUPPLIER DEVICE PACKAGE	621-FCPBGA (17x17)
SPEED	1.5GHz
SERIES	-
SATA	-
RAM CONTROLLERS	DDR3L, DDR4, LPDDR4
PACKAGING	Tray
PACKAGE / CASE	621-FBGA, FCBGA
OTHER NAMES	568-13718 935358613557 MIMX8MQ5DVAJZAA-ND
NUMBER OF CORES/BUS WIDTH	4 Core, 32-Bit
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
GRAPHICS ACCELERATION	Yes
ETHERNET	GbE
DISPLAY & INTERFACE CONTROLLERS	eDP, HDMI, MIPI-CSI, MIPI-DSI
DETAILED DESCRIPTION	ARM® Cortex®-A53 Microprocessor IC - 4 Core, 32-Bit 1.5GHz 621-FCPBGA (17x17)
CORE PROCESSOR	ARM® Cortex®-A53
CO-PROCESSORS/DSP	ARM® Cortex®-M4

Related Tags

MIMX8MQ5DVAJZAA	MIMX8MQ5DVAJZAA Distributor	MIMX8MQ5DVAJZAA Supplier
MIMX8MQ5DVAJZAA Price	MIMX8MQ5DVAJZAA Pictures	MIMX8MQ5DVAJZAA Image
MIMX8MQ5DVAJZAA PDF Datasheet	MIMX8MQ5DVAJZAA Download Datasheet	MIMX8MQ5DVAJZAA Datasheet
MIMX8MQ5DVAJZAA Stock	Buy MIMX8MQ5DVAJZAA	Buy MIMX8MQ5DVAJZAA
MIMX8MQ5DVAJZAA	Supplier	Distributor

Related Products

	MIMX8MQ6DVAJZAA Manufacturers: NXP Description: I.MX 8MQUAD 17X17 NO LID In stock: 1727 pcs RFQ		MIMX31CSOMCR Manufacturers: Logic PD, Inc. Description: KIT I.MX31 128MB DDR 64MB NAND In stock: 4166 pcs RFQ
	MIMX31CSOMCR-A Manufacturers: NXP Description: MODULE CARD I.MX31 In stock: 4739 pcs RFQ		MIMXRT1020-EVK Manufacturers: NXP Description: EVAL BOARD FOR I.MX RT1020 In stock: 2023 pcs RFQ
	MIMXRT1021CAG4A Manufacturers: NXP Description: I.MXRT1020 144LQFP In stock: 10877 pcs RFQ		MIMX8MD6DVAJZAA Manufacturers: NXP Description: I.MX 8MDUAL 17X17 NO LID In stock: 1763 pcs RFQ
	MIMXRT1021DAF5A Manufacturers: NXP Description: I.MXRT1020 100LQFP In stock: 12314 pcs RFQ		
	MIMXRT1021CAF4A Manufacturers: NXP Description: I.MXRT1020 100LQFP In stock: 11960 pcs RFQ		
	MIMX31CSOMXR Manufacturers: Logic PD, Inc. Description: MODULE CARD I.MX31 In stock: 6492 pcs RFQ		
			MIMX8MQ5CVAHZAA Manufacturers: NXP Semiconductors / Freescale Description: I.MX 8MQUAD LT 17X17 NOL In stock: 1527 pcs
			MIMX8MD6CVAHZAA Manufacturers: NXP Semiconductors / Freescale Description: I.MX 8MDUAL 17X17 NO LID In stock: 1457 pcs
			MIMX8MQ6CVAHZAA Manufacturers: NXP Semiconductors / Freescale Description: I.MX 8MQUAD 17X17 NO LID In stock: 1569 pcs RFQ