



NXP Semiconductors / Freescale

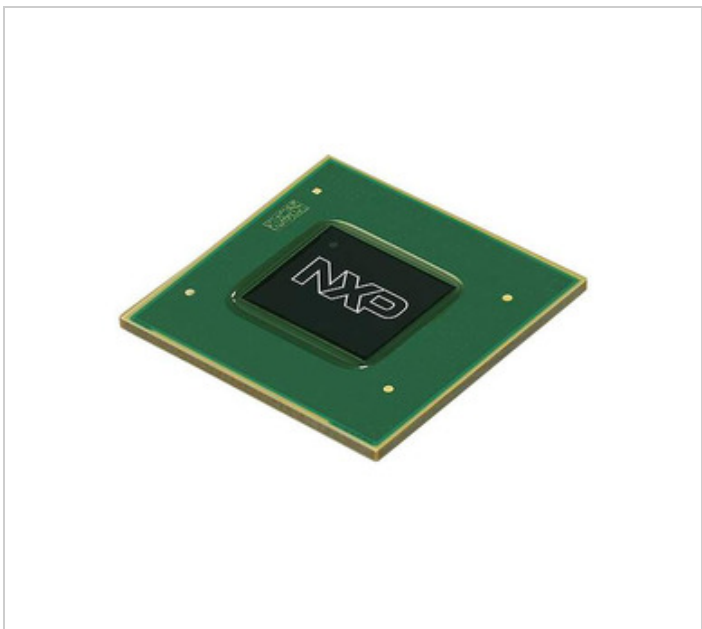


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MIMX8MD6DVAJZAA

Part Number:	MIMX8MD6DVAJZAA
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	I.MX 8MDUAL 17X17 NO LID
	PDF 1.MIMX8MD6DVAJZAA.pdf
	PDF 2.MIMX8MD6DVAJZAA.pdf
Datasheets:	
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIMX8MD6DVAJZAA

PART NUMBER	MIMX8MD6DVAJZAA
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	I.MX 8MDUAL 17X17 NO LID
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	PDF 1.MIMX8MD6DVAJZAA.pdf PDF 2.MIMX8MD6DVAJZAA.pdf
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	568-13716 935358608557 MIMX8MD6DVAJZAA-ND
NUMBER OF CORES/BUS WIDTH	2 Core, 32-Bit
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	19 Weeks
GRAPHICS ACCELERATION	Yes
ETHERNET	GbE
DISPLAY & INTERFACE CONTROLLERS	eDP, HDMI, MIPI-CSI, MIPI-DSI
DETAILED DESCRIPTION	ARM® Cortex®-A53 Microprocessor IC - 2 Core, 32-Bit 1.5GHz 621-FCPBGA (17x17)
CORE PROCESSOR	ARM® Cortex®-A53
CO-PROCESSORS/DSP	ARM® Cortex®-M4

Related Tags

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Related Products

 MIMX31CSOMCR-A Manufacturers: NXP Semiconductors / Freescale Description: MODULE CARD I.MX31 In stock: Out stock RFQ	 MIMX31CSOMCR Manufacturers: Logic PD, Inc. Description: KIT I.MX31 128MB DDR 64MB NAND In stock: Out stock RFQ
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