

MIMX8MD6CVAHZAA

Part Number:	MIMX8MD6CVAHZAA
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	I.MX 8MDUAL 17X17 NO LID
	1.MIMX8MD6CVAHZAA.pdf
	2.MIMX8MD6CVAHZAA.pdf
Datasheets:	
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

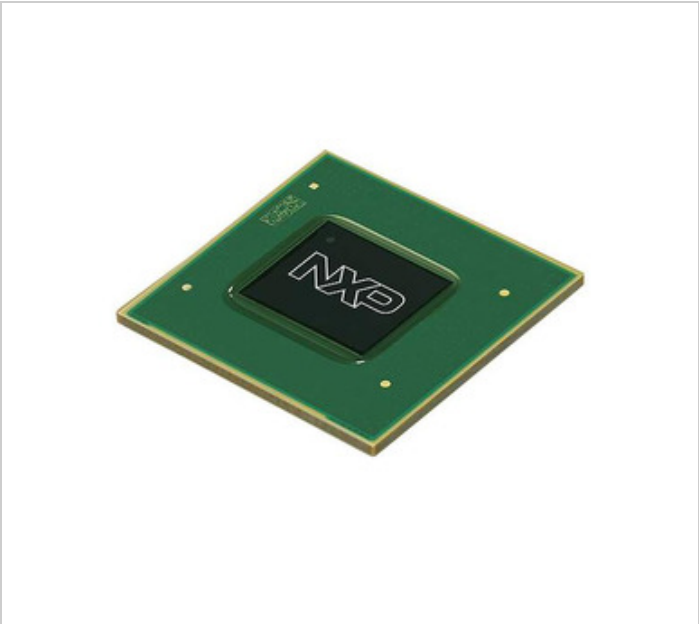


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REQUEST FOR QUOTATION

Specifications of MIMX8MD6CVAHZAA

PART NUMBER	MIMX8MD6CVAHZAA
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	I.MX 8MDUAL 17X17 NO LID
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	1.MIMX8MD6CVAHZAA.pdf 2.MIMX8MD6CVAHZAA.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	568-13715 935358607557 MIMX8MD6CVAHZAA-ND
NUMBER OF CORES/BUS WIDTH	2 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 - 2 Core, 32-Bit 1.5GHz 621-FCPBGA (17x17)
CORE PROCESSOR	ARM® Cortex®-A53
CO-PROCESSORS/DSP	ARM® Cortex®-M4

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 MIMX8MQ6DVAJZAA Manufacturers: NXP Semiconductors / Freescale Description: I.MX 8MQAD 17X17 NO LID In stock: 93 pcs RFQ	 MIMX8MQ5DVAJZAA Manufacturers: NXP Semiconductors / Freescale Description: I.MX 8M QUADLITE, ARM CORTEX-A53 In stock: 72 pcs RFQ
 MIMX31CSOMXR Manufacturers: Logic PD, Inc. Description: MODULE CARD I.MX31 In stock: Out stock RFQ	 MIME 005 Manufacturers: Pimoroni Description: MIROBOT In stock: Out stock RFQ
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