

NXP Semiconductors / Freescale

MIMX8MQ6CVAHZAA

Part Number: MIMX8MQ6CVAHZAA
 Manufacturer/Brand: NXP Semiconductors / Freescale
 Product description: I.MX 8MQAD 17X17 NO LID
 Datasheets:
 Stock Condition: 1569 pcs stock
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of MIMX8MQ6CVAHZAA

PART NUMBER	MIMX8MQ6CVAHZAA
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	I.MX 8MQAD 17X17 NO LID
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	1569 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	568-13719 935358614557 MIMX8MQ6CVAHZAA-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

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