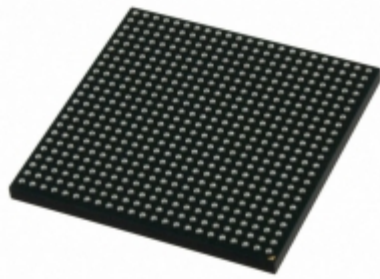


PCIMX515DJM8C



Images are for reference only.
See Product Specifications for product details.
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Part Number: [PCIMX515DJM8C](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MPU I.MX51 800MHZ 529MAPBGA

Data sheet:  [i.MX512/3/5 Fact Sheet](#)
 [i.MX51 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	PCIMX515DJM8C	Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU I.MX51 800MHZ 529MAPBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5425 pcs	Data sheet	i.MX512/3/5 Fact Sheet i.MX51 Datasheet
Category	Integrated Circuits (ICs)	Voltage - I/O	1.2V, 1.875V, 2.775V, 3.0V
USB	USB 2.0 (3), USB 2.0 + PHY (1)	Supplier Device Package	529-BGA (19x19)
Speed	800MHz	Series	i.MX51
Security Features	Boot Security, Cryptography, Hardware ID, RTIC, Secure JTAG	SATA	-
RAM Controllers	LPDDR, DDR2	Packaging	Tray
Package / Case	529-LFBGA	Operating Temperature	-20°C ~ 85°C (TC)
Number of Cores/Bus Width	1 Core, 32-Bit	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Graphics Acceleration	Yes
Ethernet	10/100 Mbps (1)	Display & Interface Controllers	Keypad, LCD
Detailed Description	ARM® Cortex®-A8 Microprocessor IC i.MX51 1 Core, 32-Bit 800MHz 529-BGA (19x19)	Core Processor	ARM® Cortex®-A8
Co-Processors/DSP	Multimedia; NEON™ SIMD	Base Part Number	PCIMX515
Additional Interfaces	1-Wire, AC'97, I²C, I²S, MMC/SD, SPI, SSI, UART		
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	Part#: PCIE-164-02-F-D-EMS3-BG Description: PCI EXPRESS EDGE MOUNT ASSEMBLY	Manufacturers: Samtec, Inc.	RFQ
	Part#: PCIEC-036-0500-EC-EM-P-85 Description: PCI EXPRESS JUMPERS	Manufacturers: Samtec, Inc.	RFQ
	Part#: PCIEC-036-0200-EC-EC-P Description: PCI EXPRESS JUMPERS	Manufacturers: Samtec, Inc.	RFQ
	Part#: PCIE16X-800EVK/NOPB Description: KIT EVAL CARD DS80PCI800	Manufacturers: N/A	RFQ
	Part#: PCIEC-064-0500-EC-EM-P-85 Description: PCI EXPRESS JUMPERS	Manufacturers: Samtec, Inc.	RFQ
	Part#: PCIE-164-02-S-D-EMS3 Description: PCI EXPRESS EDGE MOUNT ASSEMBLY	Manufacturers: Samtec, Inc.	RFQ
	Part#: PCIEC-098-0500-EC-EM-P-85 Description: PCI EXPRESS JUMPERS	Manufacturers: Samtec, Inc.	RFQ
	Part#: PCIE-1680-AE Description: PCIE CARD, 2XCAN, W/ISO.	Manufacturers: B+B SmartWorx, Inc.	RFQ
	Part#: PCIEC-098-0300-EC-EM-P Description: PCI EXPRESS JUMPERS	Manufacturers: Samtec, Inc.	RFQ
	Part#: PCIE-164-02-F-D-RA Description: PCI EXPRESS EDGE MOUNT ASSEMBLY	Manufacturers: Samtec, Inc.	RFQ
	Part#: PCIEO-8G3-010.0-11 Description: OPTICAL CABLE ASSEMBLY	Manufacturers: Samtec, Inc.	RFQ
	Part#: PCIE-164-02-S-D-EMS2-BG Description: PCI EXPRESS EDGE MOUNT ASSEMBLY	Manufacturers: Samtec, Inc.	RFQ
	Part#: PCIE8X-800EVK/NOPB Description: KIT EVAL CARD DS100KR401	Manufacturers: N/A	RFQ
	Part#: PCIE-164-02-S-D-EMS3-BG Description: PCI EXPRESS EDGE MOUNT ASSEMBLY	Manufacturers: Samtec, Inc.	RFQ
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	Part#: PCIE-164-02-F-D-TH Description: PCI EXPRESS EDGE MOUNT ASSEMBLY	Manufacturers: Samtec, Inc.	RFQ
	Part#: PCIEC-064-1000-EC-EM-P-85 Description: PCI EXPRESS JUMPERS	Manufacturers: Samtec, Inc.	RFQ
	Part#: PCIE-164-02-S-D-EMS2 Description: PCI EXPRESS EDGE MOUNT ASSEMBLY	Manufacturers: Samtec, Inc.	RFQ

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