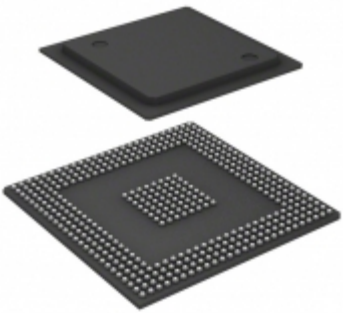


MPXR4040VVU264



Part Number: [MPXR4040VVU264](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 32BIT 4MB FLASH 416BGA

Data sheet:  [PXR40](#)

RoHs Status: Lead free / RoHS Compliant

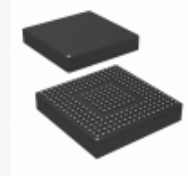
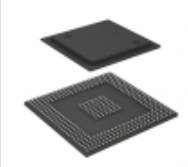
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	MPXR4040VVU264	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 4MB FLASH 416BGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4237 pcs	Data sheet	PXR40
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Supplier Device Package	416-PBGA (27x27)	Speed	264MHz
Series	PX	RAM Size	256K x 8
Program Memory Type	FLASH	Program Memory Size	4MB (4M x 8)
Peripherals	DMA, POR, PWM, WDT	Packaging	Tray
Package / Case	416-BBGA	Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)	Number of I/O	198
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	e200z7 PX Microcontroller IC 32-Bit 264MHz 4MB (4M x 8) FLASH 416-PBGA (27x27)
Data Converters	A/D 64x12b	Core Size	32-Bit
Core Processor	e200z7	Connectivity	CANbus, EBI/EMI, LINbus, SCI, SPI, UART/USART
Base Part Number	MPXR4040		
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	Part#: MPXQW1K Description: CAP FILM 1UF 10% 275VAC RADIAL	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: MPXQS68K Description: CAP FILM 0.068UF 10% 275VAC RAD	Manufacturers: Cornell Dubilier Electronics	RFQ
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	Part#: MPXQS47K Description: CAP FILM 0.047UF 10% 275VAC RAD	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: MPXS2010VLQ120 Description: IC MCU 32BIT 1MB FLASH 144LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPXQS1K Description: CAP FILM 10000PF 10% 275VAC RAD	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: MPXV12DP Description: IC PRESSURE SENSOR 8-SOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPXQS22K Description: CAP FILM 0.022UF 10% 275VAC RAD	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: MPXS2010VMM120 Description: IC MCU 32BIT 1MB FLASH 257MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPXS2005VLQ80 Description: IC MCU 32BIT 512KB FLASH 144LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPXV10GC6U Description: SENSOR PRESSURE PORTED 8-SOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPXR4030VVU264 Description: IC MCU 32BIT 3MB FLASH 416BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPXQS33K Description: CAP FILM 0.033UF 10% 275VAC RAD	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: MPXQP68K Description: CAP FILM 0.68UF 10% 275VAC RAD	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: MPXQS15K Description: CAP FILM 0.015UF 10% 275VAC RAD	Manufacturers: Cornell Dubilier Electronics	RFQ

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