

MPXS2010VLQ80



Part Number: [MPXS2010VLQ80](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 32BIT 1MB FLASH 144LQFP

Data sheet:  [PXS20 Datasheet](#)
 [PXS20 Ref Manual](#)
 [PXS20 Brief](#)

RoHs Status: Lead free / RoHS Compliant

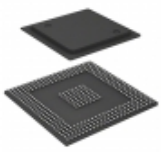
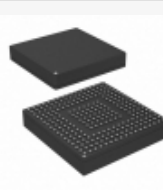
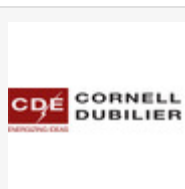
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PRODUCT PARAMETER			
Part Number	MPXS2010VLQ80	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 1MB FLASH 144LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4266 pcs	Data sheet	PXS20 Datasheet PXS20 Ref Manual PXS20 Brief
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Supplier Device Package	144-LQFP (20x20)	Speed	80MHz
Series	PX	RAM Size	128K x 8
Program Memory Type	FLASH	Program Memory Size	1MB (1M x 8)
Peripherals	DMA, POR, PWM, WDT	Packaging	Tray
Package / Case	144-LQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	e200z4d PX Microcontroller IC 32-Bit 80MHz 1MB (1M x 8) FLASH 144-LQFP (20x20)	Data Converters	A/D 32x12b
Core Size	32-Bit	Core Processor	e200z4d
Connectivity	CANbus, LINbus, SPI, UART/USART	Base Part Number	MPXS2010
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	Part#: MPXQS22K Description: CAP FILM 0.022UF 10% 275VAC RAD	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: MPXQS33K Description: CAP FILM 0.033UF 10% 275VAC RAD	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: MPXV2010DP Description: SENSOR INTEG SILICON PRESSURE	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MPXR4030VVU264 Description: IC MCU 32BIT 3MB FLASH 416BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MPXV10GC7U Description: SENSOR GAUGE PRESS 1.45PSI MAX	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MPXQW1K Description: CAP FILM 1UF 10% 275VAC RADIAL	Manufacturers: Cornell Dubilier Electronics	RFQ
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