

MPXD1010VLQ64



Part Number: [MPXD1010VLQ64](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 32BIT 1MB FLASH 144LQFP

Data sheet:  [PXD10 Datasheet](#)
 [PXD 10 Ref Manual](#)
 [PDX10 Brief](#)

RoHs Status: Lead free / RoHS Compliant

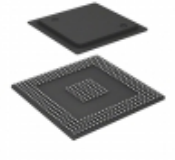
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PRODUCT PARAMETER			
Part Number	MPXD1010VLQ64	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 1MB FLASH 144LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5643 pcs	Data sheet	PXD10 Datasheet PXD 10 Ref Manual PDX10 Brief
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Supplier Device Package	144-LQFP (20x20)	Speed	64MHz
Series	PX	RAM Size	48K x 8
Program Memory Type	FLASH	Program Memory Size	1MB (1M x 8)
Peripherals	DMA, LCD, POR, PWM, WDT	Packaging	Tray
Package / Case	144-LQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)	Number of I/O	105
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	e200z0h PX Microcontroller IC 32-Bit 64MHz 1MB (1M x 8) FLASH 144-LQFP (20x20)
Data Converters	A/D 16x10b	Core Size	32-Bit
Core Processor	e200z0h	Connectivity	CANbus, I ² C, LINbus, SCI, SPI, UART/USART
Base Part Number	MPXD1010		
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	Part#: MPXD2020VLT125 Description: IC MCU 32BIT 2MB FLASH 208LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPXH6101AC6T1 Description: SENSOR PRESSURE ABSOLUTE 8-SSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPXH6101A6T1 Description: SENSOR ABS PRESS 14.8PSI MAX	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPXB224K305E Description: CAP FILM 0.22UF 10% 305VAC RAD	Manufacturers: Illinois Capacitor	RFQ
	Part#: MPXB474K305G Description: CAP FILM 0.47UF 10% 305VAC RAD	Manufacturers: Illinois Capacitor	RFQ
	Part#: MPXB334K305E Description: CAP FILM 0.33UF 10% 305VAC RAD	Manufacturers: Illinois Capacitor	RFQ
	Part#: MPXD1010VLU64 Description: IC MCU 32BIT 1MB FLASH 176LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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