



NXP Semiconductors / Freescale

MPXD2020VLT125

Part Number:	MPXD2020VLT125
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 2MB FLASH 208LQFP
	1.MPXD2020VLT125.pdf
	2.MPXD2020VLT125.pdf
	3.MPXD2020VLT125.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

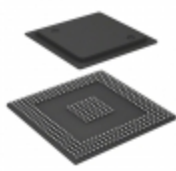
Specifications of MPXD2020VLT125

PART NUMBER	MPXD2020VLT125
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 2MB FLASH 208LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MPXD2020VLT125.pdf 2.MPXD2020VLT125.pdf 3.MPXD2020VLT125.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	208-TQFP (28x28)
SPEED	125MHz
SERIES	PX
RAM SIZE	64K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	2MB (2M x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	208-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	150
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 125MHz 2MB (2M x 8) FLASH 208-TQFP (28x28)
DATA CONVERTERS	A/D 20x10b
CORE SIZE	32-Bit
CORE PROCESSOR	e200z4d
CONNECTIVITY	CANbus, I²C, LINbus, SCI, SPI, UART/USART
BASE PART NUMBER	MPXD2020

Related Tags

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 MPXH6101AC6U Manufacturers: NXP Semiconductors / Freescale Description: PRESSURE SENSOR ABSOLUTE 8-SSOP In stock: Out stock RFQ	 MPXC2011DT1 Manufacturers: NXP Semiconductors / Freescale Description: SENSOR PRESSURE MEDICAL CHIP PAK In stock: Out stock RFQ
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