

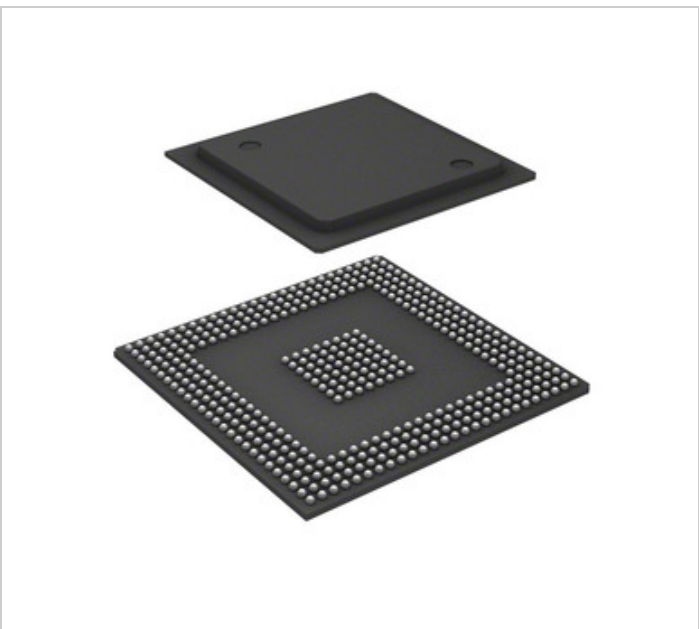


Image may be representation. See specifications for product details.

SPC5566MZIP80

Part Number:	SPC5566MZIP80
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	NXP 32-BIT MCU POWER ARCH CORE
Datasheets:	 1.SPC5566MZIP80.pdf
	 2.SPC5566MZIP80.pdf
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

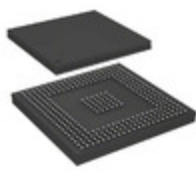
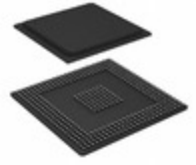
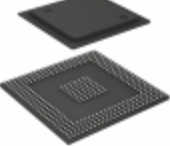
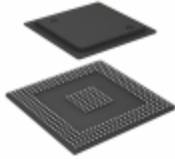
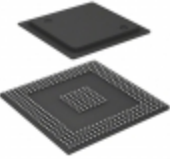
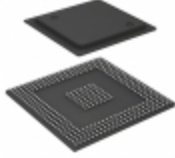
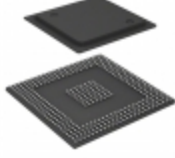
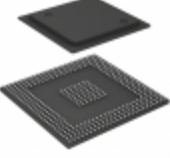
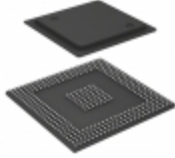
Specifications of SPC5566MZIP80

PART NUMBER	SPC5566MZIP80
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	NXP 32-BIT MCU POWER ARCH CORE
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	 1.SPC5566MZIP80.pdf  2.SPC5566MZIP80.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.35 V ~ 1.65 V
SUPPLIER DEVICE PACKAGE	416-PBGA (27x27)
SPEED	80MHz
SERIES	MPC55xx Qorivva
RAM SIZE	128K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	3MB (3M x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	416-BBGA
OTHER NAMES	935316969557
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	256
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	-
DETAILED DESCRIPTION	e200z6 MPC55xx Qorivva Microcontroller IC 32-Bit 80MHz 3MB (3M x 8) FLASH 416-PBGA (27x27)
DATA CONVERTERS	A/D 40x12b
CORE SIZE	32-Bit
CORE PROCESSOR	e200z6
CONNECTIVITY	CANbus, EBI/EMI, Ethernet, SCI, SPI

Related Tags

NXP Semiconductors / Freescale SPC5566MZIP80	SPC5566MZIP80 Distributor	SPC5566MZIP80 Supplier
SPC5566MZIP80 Price	SPC5566MZIP80 Pictures	SPC5566MZIP80 Image
SPC5566MZIP80 PDF Datasheet	SPC5566MZIP80 Download Datasheet	SPC5566MZIP80 Datasheet
SPC5566MZIP80 Stock	Buy SPC5566MZIP80	Buy NXP Semiconductors / Freescale SPC5566MZIP80
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NXP Semiconductors / Freescale SPC5566MZIP80	NXP Semiconductors SPC5566MZIP80	Freescale SPC5566MZIP80
Freescale Semiconductor - NXP SPC5566MZIP80	NXP USA Inc. SPC5566MZIP80	

Related Products

 SPC5567MVZ132 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 2MB FLASH 324TEBGA In stock: Out stock RFQ	 SPC5601DF1MLL4 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: Out stock RFQ
 SPC5566MVR144 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 3MB FLASH 416BGA In stock: Out stock RFQ	 SPC5566MZIP80R Manufacturers: NXP Semiconductors / Freescale Description: NXP 32-BIT MCU POWER ARCH CORE In stock: Out stock RFQ
 SPC5566MZIP132 Manufacturers: NXP Semiconductors / Freescale Description: NXP 32-BIT MCU POWER ARCH CORE In stock: Out stock RFQ	 SPC5566MZIP144R Manufacturers: NXP Semiconductors / Freescale Description: NXP 32-BIT MCU POWER ARCH CORE In stock: Out stock RFQ
 SPC5566MZIP132R Manufacturers: NXP Semiconductors / Freescale Description: NXP 32-BIT MCU POWER ARCH CORE In stock: Out stock RFQ	 SPC5601DF1MLH4 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: Out stock RFQ
 SPC5566MZIP112R Manufacturers: NXP Semiconductors / Freescale Description: NXP 32-BIT MCU POWER ARCH CORE In stock: Out stock RFQ	 SPC5567MVR132 Manufacturers: NXP Semiconductors / Freescale Description: NXP 32-BIT MCU POWER ARCH CORE In stock: Out stock RFQ
 SPC5566MZIP144 Manufacturers: NXP Semiconductors / Freescale Description: NXP 32-BIT MCU POWER ARCH CORE In stock: Out stock RFQ	 SPC5601DF1VLH4 Manufacturers: NXP Semiconductors / Freescale Description: NXP 32-BIT MCU POWER ARCH CORE In stock: Out stock RFQ