

NXP Semiconductors / Freescale

SPC5566MZP132

Part Number:	SPC5566MZP132
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	NXP 32-BIT MCU POWER ARCH CORE
Datasheets:	
Stock Condition	1722 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

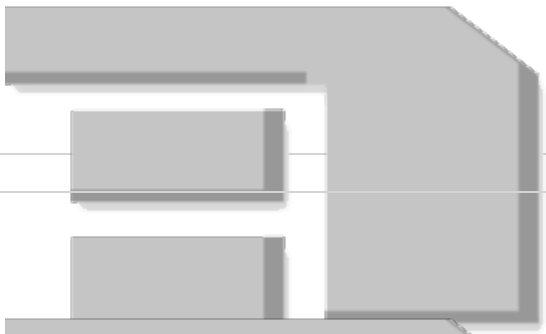
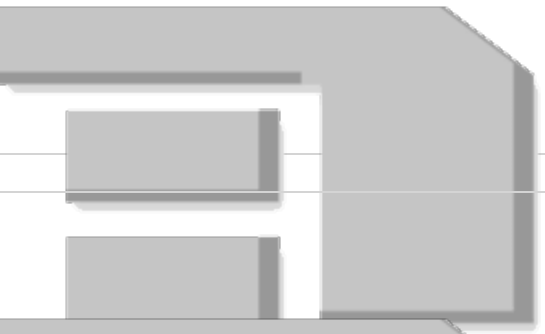
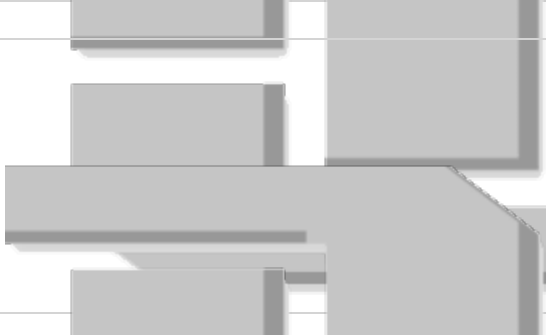
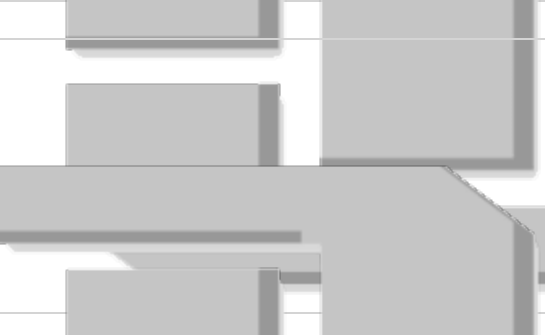
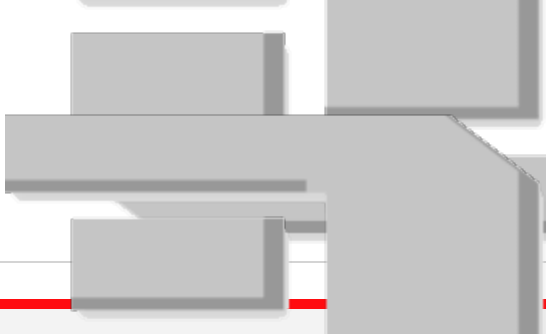
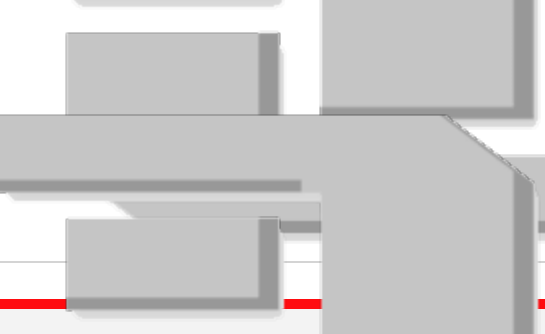
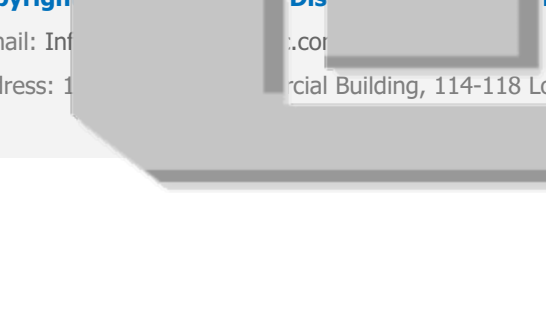
Specifications of SPC5566MZP132

PART NUMBER	SPC5566MZP132
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	NXP 32-BIT MCU POWER ARCH CORE
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	1722 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.35 V ~ 1.65 V
SUPPLIER DEVICE PACKAGE	416-PBGA (27x27)
SPEED	132MHz
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	935313983557
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 132MHz 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

SPC5566MZP132	SPC5566MZP132 Distributor	SPC5566MZP132 Supplier
SPC5566MZP132 Price	SPC5566MZP132 Pictures	SPC5566MZP132 Image
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SPC5566MZP132	Supplier	Distributor

Related Products

	SPC5566MZP112R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 1972 pcs RFQ		SPC5566MZP80R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 2173 pcs RFQ
	SPC5566MVR132R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 2086 pcs RFQ		SPC5566MZP80 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 1871 pcs RFQ
	SPC5554MVR132 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 2325 pcs RFQ		SPC5566MVR132 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 1958 pcs RFQ
	SPC5566MZP144 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 1883 pcs RFQ		SPC5566MZP144R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 1701 pcs RFQ
	SPC5566MVR144 Manufacturers: NXP Description: IC MCU 32BIT 3MB FLASH 416BGA In stock: 1584 pcs RFQ		SPC5567MVR132 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 1653 pcs RFQ
	SPC5553MVZ132 Manufacturers: NXP Description: IC MCU 32BIT 1.5KB FLASH 324BGA In stock: 2938 pcs RFQ		SPC5566MZP132R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 2110 pcs RFQ