



NXP Semiconductors / Freescale

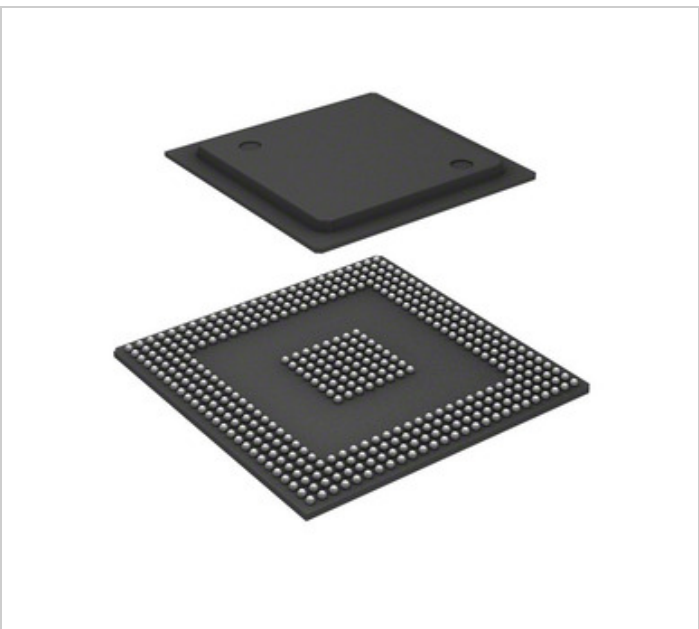


Image may be representation. See specifications for product details.

SPC5566MVR132R

Part Number:	SPC5566MVR132R
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	NXP 32-BIT MCU POWER ARCH CORE
	1.SPC5566MVR132R.pdf
	2.SPC5566MVR132R.pdf
Datasheets:	
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

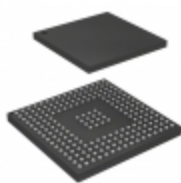
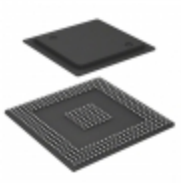
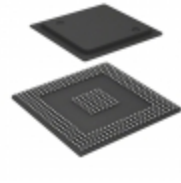
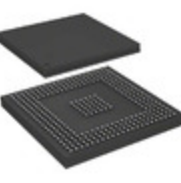
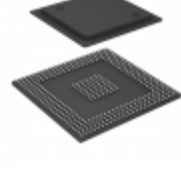
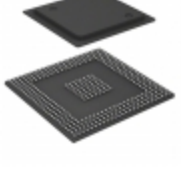
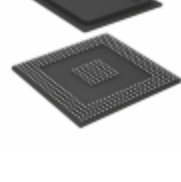
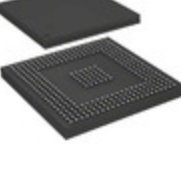
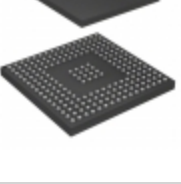
Specifications of SPC5566MVR132R

PART NUMBER	SPC5566MVR132R
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	NXP 32-BIT MCU POWER ARCH CORE
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	1.SPC5566MVR132R.pdf 2.SPC5566MVR132R.pdf
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	Tape & Reel (TR)
PACKAGE / CASE	416-BBGA
OTHER NAMES	935319429518
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 105°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

NXP Semiconductors / Freescale SPC5566MVR132R	SPC5566MVR132R Distributor	SPC5566MVR132R Supplier
SPC5566MVR132R Price	SPC5566MVR132R Pictures	SPC5566MVR132R Image
SPC5566MVR132R PDF Datasheet	SPC5566MVR132R Download Datasheet	SPC5566MVR132R Datasheet
SPC5566MVR132R Stock	Buy SPC5566MVR132R	Buy NXP Semiconductors / Freescale SPC5566MVR132R
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Freescale Semiconductor - NXP SPC5566MVR132R	NXP USA Inc. SPC5566MVR132R	

Related Products

 SPC5534MVM80R Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 1MB FLASH 208MAPBGA In stock: Out stock RFQ	 SPC5566MZP144 Manufacturers: NXP Semiconductors / Freescale Description: NXP 32-BIT MCU POWER ARCH CORE In stock: Out stock RFQ
 SPC5566MZP112R Manufacturers: NXP Semiconductors / Freescale Description: NXP 32-BIT MCU POWER ARCH CORE In stock: Out stock RFQ	 SPC5553MVZ132 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 1.5KB FLASH 324BGA In stock: Out stock RFQ
 SPC5554MVR132 Manufacturers: NXP Semiconductors / Freescale Description: NXP 32-BIT MCU POWER ARCH CORE In stock: Out stock RFQ	 SPC5566MZP144R Manufacturers: NXP Semiconductors / Freescale Description: NXP 32-BIT MCU POWER ARCH CORE In stock: Out stock RFQ
 SPC5566MZP132 Manufacturers: NXP Semiconductors / Freescale Description: NXP 32-BIT MCU POWER ARCH CORE In stock: Out stock RFQ	 SPC5534MVZ80 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 1MB FLASH 324TEBGA In stock: Out stock RFQ
 SPC5566MVR132 Manufacturers: NXP Semiconductors / Freescale Description: NXP 32-BIT MCU POWER ARCH CORE In stock: Out stock RFQ	 SPC5534MVM80 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 1MB FLASH 208MAPBGA In stock: Out stock RFQ
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