

NXP Semiconductors / Freescale

SPC5554MVR132

Part Number:	SPC5554MVR132
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	NXP 32-BIT MCU POWER ARCH CORE
Datasheets:	
Stock Condition	2325 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

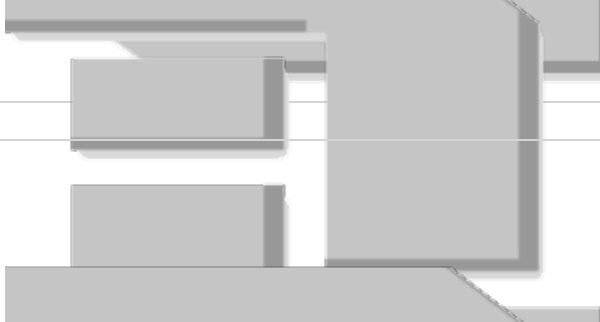
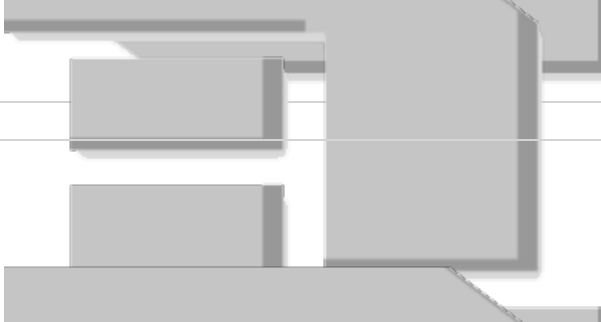
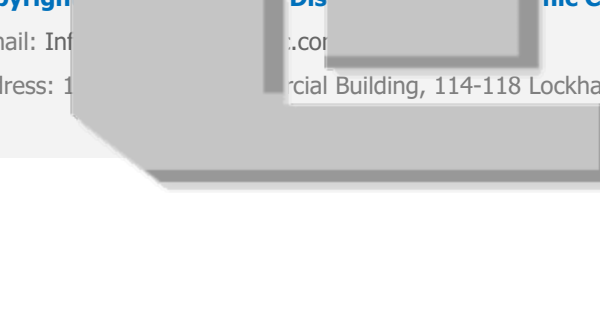
Specifications of SPC5554MVR132

PART NUMBER	SPC5554MVR132
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	NXP 32-BIT MCU POWER ARCH CORE
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	2325 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	64K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	2MB (2M x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	416-BBGA
OTHER NAMES	935317314557
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 2MB (2M x 8) FLASH 416-PBGA (27x27)
DATA CONVERTERS	A/D 40x12b
CORE SIZE	32-Bit
CORE PROCESSOR	e200z6
CONNECTIVITY	CANbus, EBI/EMI, SCI, SPI

Related Tags

SPC5554MVR132	SPC5554MVR132 Distributor	SPC5554MVR132 Supplier
SPC5554MVR132 Price	SPC5554MVR132 Pictures	SPC5554MVR132 Image
SPC5554MVR132 PDF Datasheet	SPC5554MVR132 Download Datasheet	SPC5554MVR132 Datasheet
SPC5554MVR132 Stock	Buy SPC5554MVR132	Buy SPC5554MVR132
SPC5554MVR132	Supplier	Distributor

Related Products

	SPC5553MVZ132 Manufacturers: NXP Description: NXP 32-BIT 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
	SPC5566MZP112R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 1972 pcs RFQ		SPC5566MVR144 Manufacturers: NXP Description: NXP 32-BIT 3MB FLASH 416BGA In stock: 1584 pcs RFQ
	SPC5566MVR132 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 1958 pcs RFQ		SPC5566MVR132R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 2086 pcs RFQ
	SPC5534MVZ80 Manufacturers: NXP Description: NXP 32BIT 1MB FLASH 324TEBGA In stock: 3371 pcs RFQ		SPC5534MVM80 Manufacturers: NXP Description: NXP 32BIT 1MB FLASH 208MAPBGA In stock: 3844 pcs RFQ
	SPC5517SAMLU66 Manufacturers: NXP Description: NXP 32BIT 1.5MB FLASH 176LQFP In stock: 3558 pcs RFQ		SPC5517SBMLQ66 Manufacturers: NXP Description: NXP 32BIT 1.5MB FLASH 144LQFP In stock: 3137 pcs RFQ
	SPC5534MVM80R Manufacturers: NXP Description: NXP 32BIT 1MB FLASH 208MAPBGA In stock: 4364 pcs RFQ		SPC5566MZP132 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 1722 pcs RFQ