

NXP Semiconductors / Freescale

SPC5553MVZ132

Part Number:	SPC5553MVZ132
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 1.5KB FLASH 324BGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2938 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

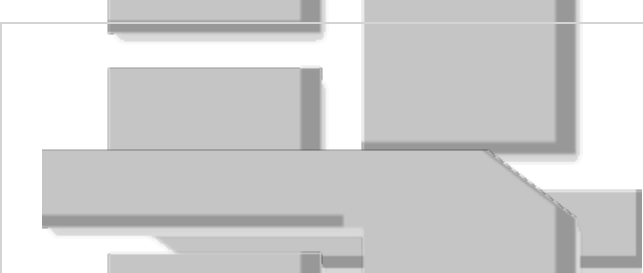
Specifications of SPC5553MVZ132

PART NUMBER	SPC5553MVZ132
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 1.5KB FLASH 324BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2938 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.35 V ~ 1.65 V
SUPPLIER DEVICE PACKAGE	324-TEPBGA (23x23)
SPEED	132MHz
SERIES	MPC55xx Qorivva
RAM SIZE	64K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1.5KB (1.5K x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	324-BBGA
OTHER NAMES	935321263557
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	220
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	e200z6 MPC55xx Qorivva Microcontroller IC 32-Bit 132MHz 1.5KB (1.5K x 8) FLASH 324-TEPBGA (23x23)
DATA CONVERTERS	A/D 40x12b
CORE SIZE	32-Bit
CORE PROCESSOR	e200z6
CONNECTIVITY	CANbus, EBI/EMI, Ethernet, SCI, SPI
BASE PART NUMBER	PC5553

Related Tags

SPC5553MVZ132	SPC5553MVZ132 Distributor	SPC5553MVZ132 Supplier
SPC5553MVZ132 Price	SPC5553MVZ132 Pictures	SPC5553MVZ132 Image
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Related Products

	SPC5517SAMLU66 Manufacturers: NXP Description: IC MCU 32BIT 1.5MB FLASH 176LQFP In stock: 3558 pcs RFQ		SPC5534MVM80 Manufacturers: NXP Description: IC MCU 32BIT 1MB FLASH 208MAPBGA In stock: 3844 pcs RFQ
	SPC5566MZP132 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 1722 pcs RFQ		SPC5554MVR132 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 2325 pcs RFQ
	SPC5517GAVMG80 Manufacturers: NXP Description: IC MCU 32BIT 1.5MB FLASH 208BGA In stock: 3555 pcs RFQ		SPC5566MVR132 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 1958 pcs RFQ
	SPC5534MVM80R Manufacturers: NXP Description: IC MCU 32BIT 1MB FLASH 208MAPBGA In stock: 4364 pcs RFQ		SPC5534MVZ80 Manufacturers: NXP Description: IC MCU 32BIT 1MB FLASH 324TEBGA In stock: 3371 pcs RFQ
	SPC5517SBMLQ66 Manufacturers: NXP Description: IC MCU 32BIT 1.5MB FLASH 144LQFP In stock: 3137 pcs RFQ		SPC5566MZP112R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 1972 pcs RFQ
	SPC5566MVR144 Manufacturers: NXP Description: IC MCU 32BIT 3MB FLASH 416BGA In stock: 1584 pcs RFQ		SPC5566MVR132R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 2086 pcs RFQ