

NXP Semiconductors / Freescale

SPC5125YVN400R

Part Number:	SPC5125YVN400R
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT ROMLESS 324BGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4791 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION



Image may be representation. See specifications for product details.

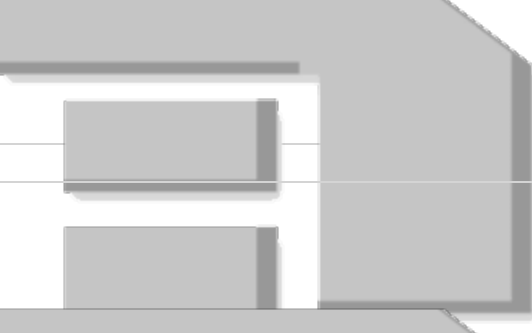
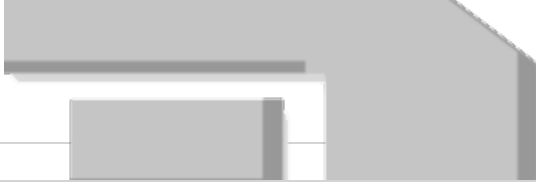
Specifications of SPC5125YVN400R

PART NUMBER	SPC5125YVN400R
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT ROMLESS 324BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4791 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.08 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	324-PBGA (23x23)
SPEED	400MHz
SERIES	MPC51xx
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	DMA, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	324-BBGA
OTHER NAMES	935322286518
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF I/O	64
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	e300 MPC51xx Microcontroller IC 32-Bit 400MHz ROMless 324-PBGA (23x23)
DATA CONVERTERS	-
CORE SIZE	32-Bit
CORE PROCESSOR	e300
CONNECTIVITY	CANbus, EBI/EMI, Ethernet, I²C, USB OTG

Related Tags

SPC5125YVN400R	SPC5125YVN400R Distributor	SPC5125YVN400R Supplier
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Related Products

 SPC5-UDESTK-EVAL Manufacturers: STMicroelectronics Description: EVAL BOARD FOR SPC-UDESTK In stock: 1328 pcs RFQ	 SPC5123YVY400B Manufacturers: NXP Description: TELEMATICS PROCESSOR W/O MBX GRA In stock: 1740 pcs RFQ
 SPC5121YVY400B Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 516TEPBGA In stock: 1855 pcs RFQ	 SPC5200CBV400 Manufacturers: NXP Description: IC MPU MPC52XX 400MHZ 272BGA In stock: 6208 pcs RFQ
 SPC5-UDEDEBG-TL Manufacturers: STMicroelectronics Description: LICENSE SPC-UDESTK UNLIMITED USE In stock: 370 pcs RFQ	 SPC5200CBV400R2 Manufacturers: NXP Description: IC MPU MPC52XX 400MHZ 272BGA In stock: 2403 pcs RFQ
 SPC5200CVR400 Manufacturers: NXP Description: IC MPU MPC52XX 400MHZ 272BGA In stock: 2244 pcs RFQ	 SPC5200CBV400BR2 Manufacturers: NXP Description: IC MPU MPC52XX 400MHZ 272BGA In stock: 1427 pcs RFQ
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