

NXP Semiconductors / Freescale

SPC5121YVY400B

Part Number:	SPC5121YVY400B
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT ROMLESS 516TEPBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1855 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

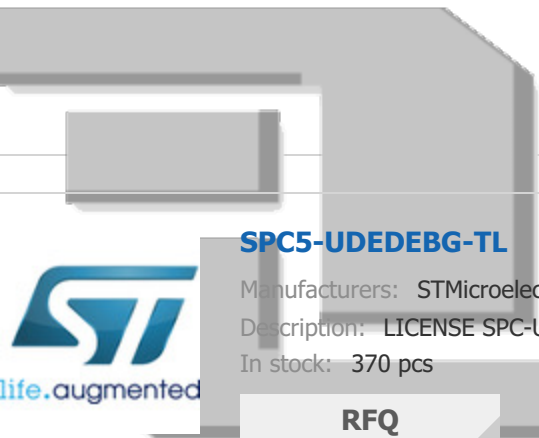
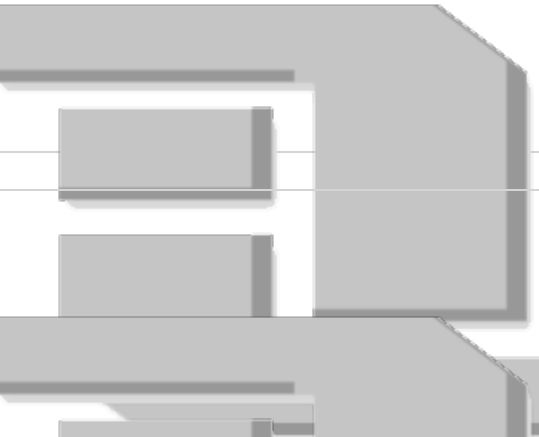
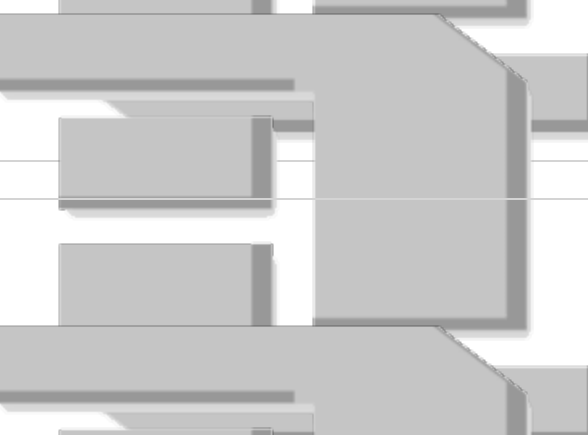
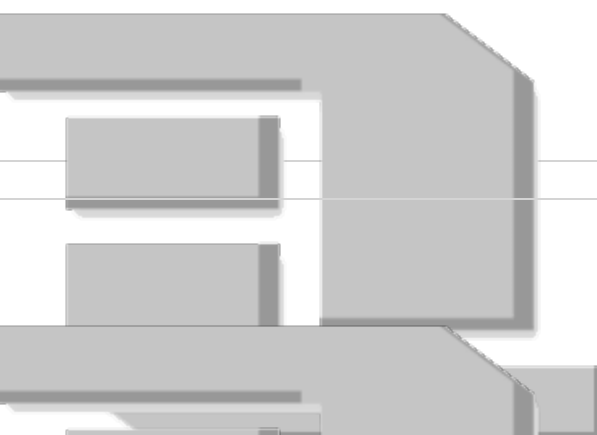
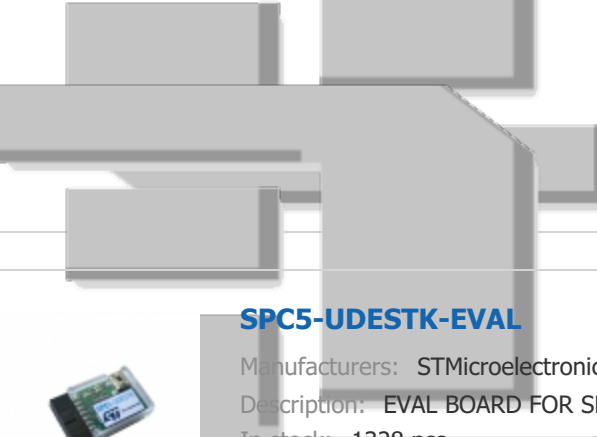
Specifications of SPC5121YVY400B

PART NUMBER	SPC5121YVY400B
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT ROMLESS 516TEPBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1855 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.08 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	516-TEPBGA (27x27)
SPEED	400MHz
SERIES	MPC5121e
RAM SIZE	128K x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	DMA, WDT
PACKAGING	Tray
PACKAGE / CASE	516-BBGA Exposed Pad
OTHER NAMES	935312823557
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	147
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	e300 MPC5121e Microcontroller IC 32-Bit 400MHz ROMless 516-TEPBGA (27x27)
DATA CONVERTERS	-
CORE SIZE	32-Bit
CORE PROCESSOR	e300
CONNECTIVITY	CANbus, EBI/EMI, Ethernet, I²C, USB OTG
BASE PART NUMBER	SPC5121

Related Tags

SPC5121YVY400B	SPC5121YVY400B Distributor	SPC5121YVY400B Supplier
SPC5121YVY400B Price	SPC5121YVY400B Pictures	SPC5121YVY400B Image
SPC5121YVY400B PDF Datasheet	SPC5121YVY400B Download Datasheet	SPC5121YVY400B Datasheet
SPC5121YVY400B Stock	Buy SPC5121YVY400B	Buy SPC5121YVY400B
SPC5121YVY400B	Supplier	Distributor

Related Products

 SPC5-UDEDEBG Manufacturers: STMicroelectronics Description: UDE STARTER KIT LICENCE UNLIMITD In stock: 189 pcs RFQ	 SPC5125YVN400R Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 324BGA In stock: 4791 pcs RFQ
 SPC5200CBV400BR2 Manufacturers: NXP Description: IC MPU MPC52XX 400MHZ 272BGA In stock: 1427 pcs RFQ	 SPC5-UDEDEBG-TL Manufacturers: STMicroelectronics Description: LICENSE SPC-UDESTK UNLIMITED USE In stock: 370 pcs RFQ
 SPC5123YVY400B Manufacturers: NXP Description: TELEMATICS PROCESSOR W/O MBX GRA In stock: 1740 pcs RFQ	 SPC5200CBV400 Manufacturers: NXP Description: IC MPU MPC52XX 400MHZ 272BGA In stock: 6208 pcs RFQ
 SPC5200CBV400R2 Manufacturers: NXP Description: IC MPU MPC52XX 400MHZ 272BGA In stock: 2403 pcs RFQ	 SPC5200CBV400B Manufacturers: NXP Description: IC MPU MPC52XX 400MHZ 272BGA In stock: 2663 pcs RFQ
 SPC5-UDESTK-PLUS Manufacturers: STMicroelectronics Description: LICENSE FULL PERPETUAL SPC5 In stock: 177 pcs RFQ	 SPC5-UDESTK-EVAL Manufacturers: STMicroelectronics Description: EVAL BOARD FOR SPC-UDESTK In stock: 1328 pcs RFQ
 SPC5-MCTK-01 Manufacturers: STMicroelectronics Description: SPC5 MOTOR CONTROL TOOL KIT In stock: 155 pcs RFQ	 SPC5-UDESTK-FULL Manufacturers: STMicroelectronics Description: DEBUGGER USB/JTAG SPC5 W/LIC. In stock: 363 pcs RFQ