

NXP Semiconductors / Freescale

SPC5123YVY400B

Part Number:	SPC5123YVY400B
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	TELEMATICS PROCESSOR W/O MBX GRA
Datasheets:	
Stock Condition	1740 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

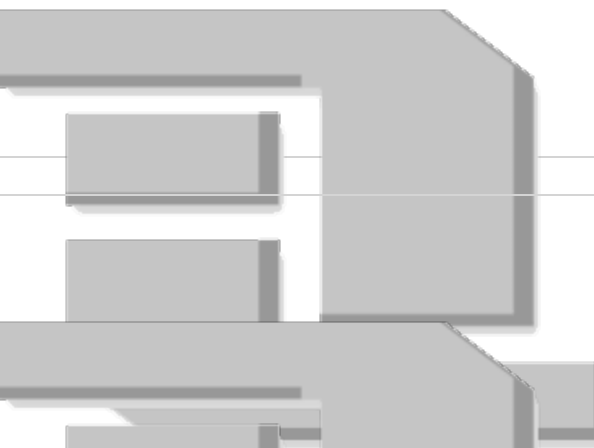
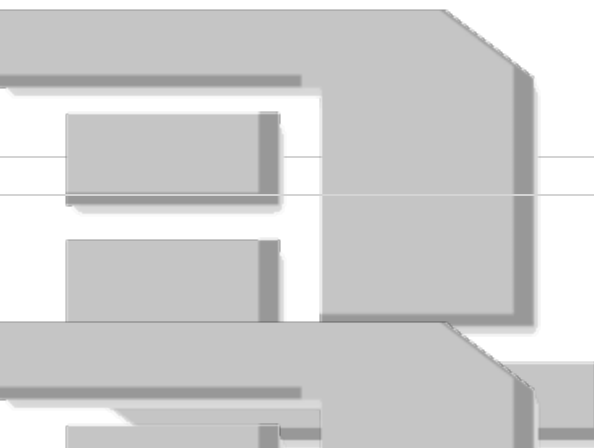
Specifications of SPC5123YVY400B

PART NUMBER	SPC5123YVY400B
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	TELEMATICS PROCESSOR W/O MBX GRA
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	1740 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.08 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	516-FPBGA (27x27)
SPEED	400MHz
SERIES	MPC5123
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	935318944557
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	147
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	-
DETAILED DESCRIPTION	e300 MPC5123 Microcontroller IC 32-Bit 400MHz ROMless 516-FPBGA (27x27)
DATA CONVERTERS	-
CORE SIZE	32-Bit
CORE PROCESSOR	e300
CONNECTIVITY	CANbus, EBI/EMI, Ethernet, I²C, USB OTG

Related Tags

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