

NXP Semiconductors / Freescale

SPC5746RK1MMT5

Part Number:	SPC5746RK1MMT5
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 4MB FLASH 252MAPBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2647 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

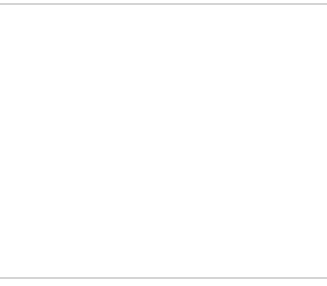
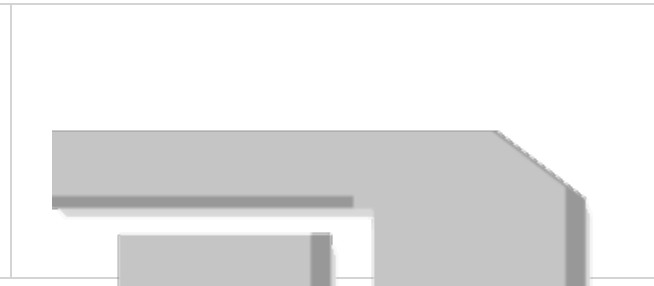
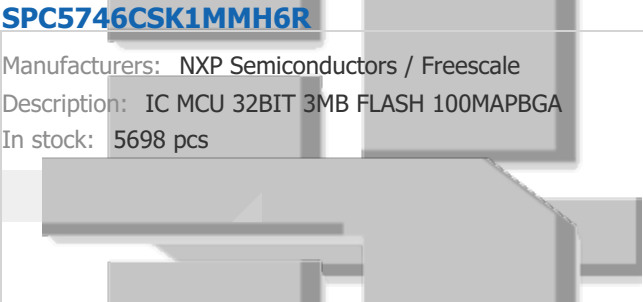
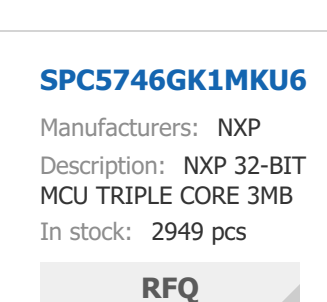
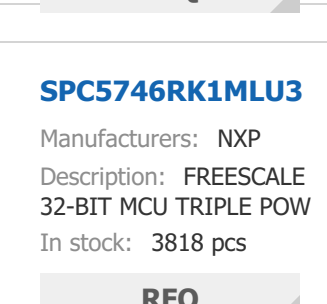
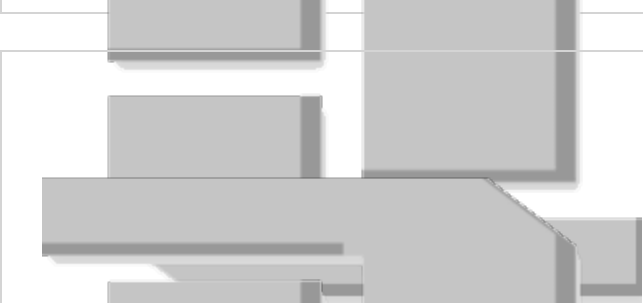
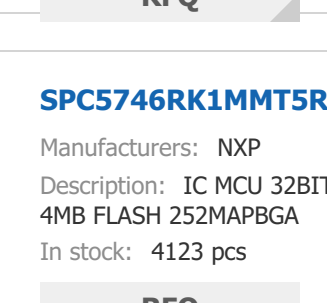
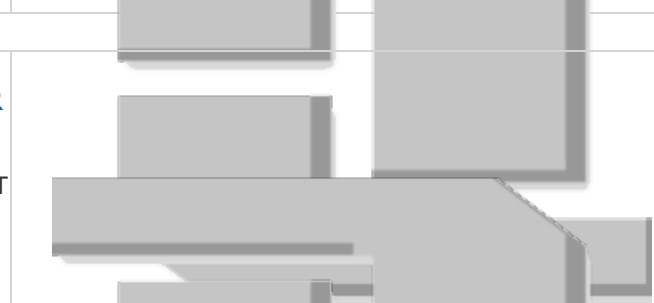
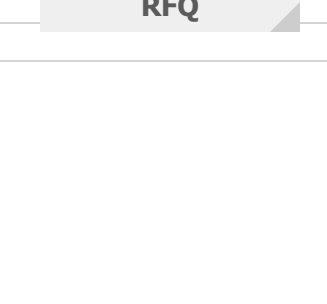
Specifications of SPC5746RK1MMT5

PART NUMBER	SPC5746RK1MMT5
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 4MB FLASH 252MAPBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2647 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	252-MAPBGA (17x17)
SPEED	200MHz
SERIES	Automotive, AEC-Q100 MPC57xx
RAM SIZE	256K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	4MB (4M x 8)
PERIPHERALS	DMA, LVD, POR, Zipwire
PACKAGING	Tray
PACKAGE / CASE	252-LFBGA
OTHER NAMES	935318627557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	e200z4 Automotive, AEC-Q100 MPC57xx Microcontroller IC 32-Bit Tri-Core 200MHz 4MB (4M x 8) FLASH 252-MAPBGA (17x17)
DATA CONVERTERS	A/D 12b SAR, 16b Sigma-Delta
CORE SIZE	32-Bit Tri-Core
CORE PROCESSOR	e200z4
CONNECTIVITY	CANbus, Ethernet, I²C, LINbus, SCI, SPI, UART/USART

Related Tags

SPC5746RK1MMT5	SPC5746RK1MMT5 Distributor	SPC5746RK1MMT5 Supplier
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Related Products

 SPC5746CSK1MMH6R Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 3MB FLASH 100MAPBGA In stock: 5698 pcs	 SPC5746GK1MKU6 Manufacturers: NXP Description: NXP 32-BIT MCU TRIPLE CORE 3MB In stock: 2949 pcs	 SPC5746CSK1MMJ6 Manufacturers: NXP Description: IC MCU 32BIT 3MB FLASH 256MAPBGA In stock: 3445 pcs
 SPC5746RK1MLU3 Manufacturers: NXP Description: FREESCALE 32-BIT MCU TRIPLE POW In stock: 3818 pcs	 SPC5747CHK0AVKU6 Manufacturers: NXP Semiconductors / Freescale Description: DUAL CORE 4M FLASH 512K RAM F In stock: 3181 pcs	 SPC5746GK1MKU6R Manufacturers: NXP Description: NXP 32-BIT MCU TRIPLE CORE 3MB In stock: 3911 pcs
 SPC5746RK1MMT5R Manufacturers: NXP Description: IC MCU 32BIT 4MB FLASH 252MAPBGA In stock: 4123 pcs	 SPC5746CSK1MMJ6R Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 3MB FLASH 256MAPBGA In stock: 4836 pcs	
 SPC5747CFK0AMKU6 Manufacturers: NXP Semiconductors / Freescale Description: DUAL CORE 4M FLASH 512 In stock: 3271 pcs	 SPC5747CFK0AVMJ6 Manufacturers: NXP Description: DUAL CORE 4M FLASH 512 In stock: 3697 pcs	 SPC5747CBK0AVKU6 Manufacturers: NXP Semiconductors / Freescale Description: DUAL CORE 4M FLASH 512K RAM F In stock: 3268 pcs
	 SPC5747CGK0AVKU6 Manufacturers: NXP Semiconductors / Freescale Description: DUAL CORE 4M FLASH 512K RAM F In stock: 3391 pcs	

RFQ

