

NXP Semiconductors / Freescale

SPC5746BK1MMJ6R

Part Number:	SPC5746BK1MMJ6R
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	NXP 32-BIT MCU DUAL CORE 3MB FLA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4999 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

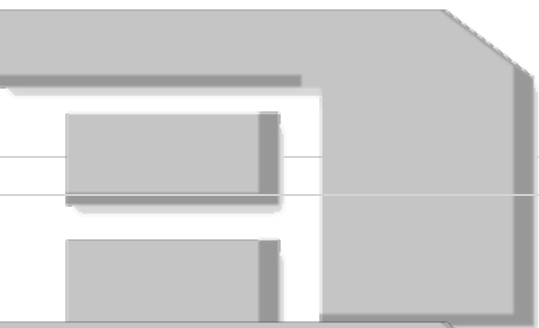
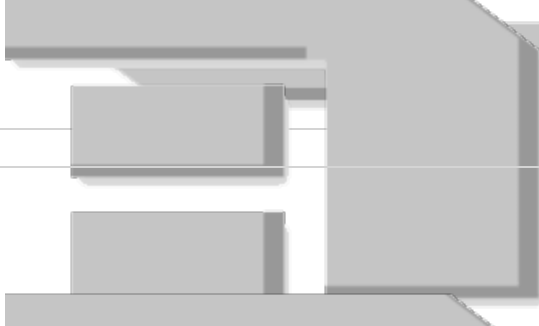
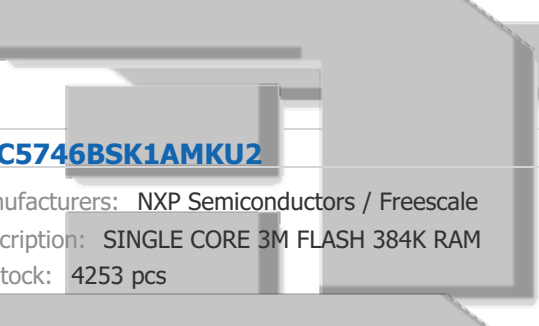
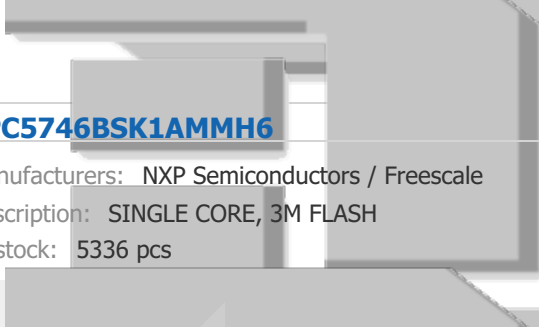
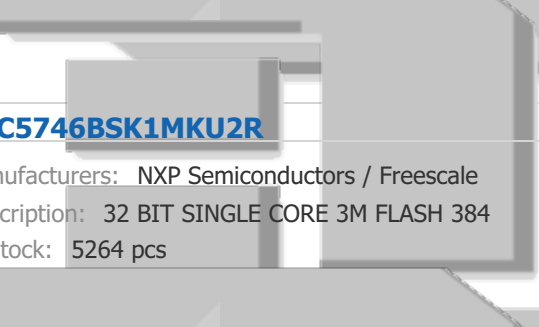
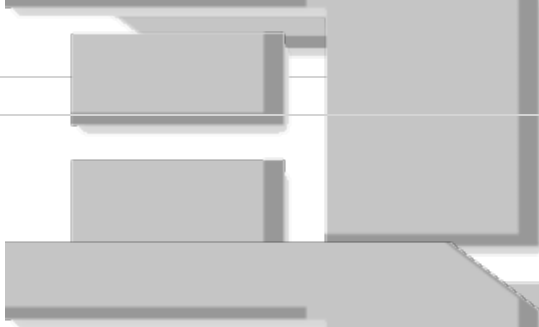
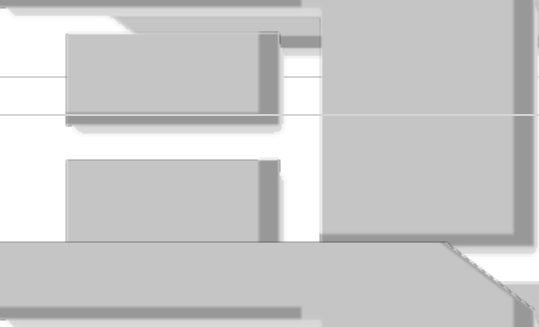
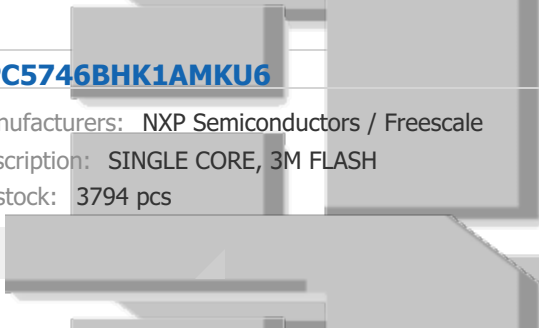
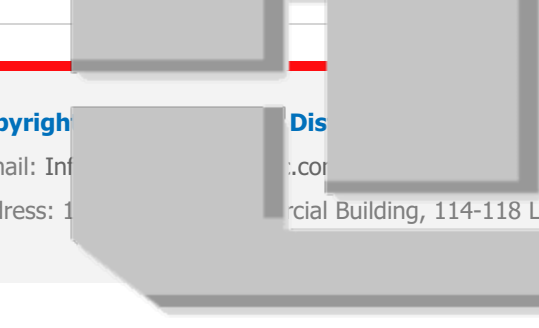
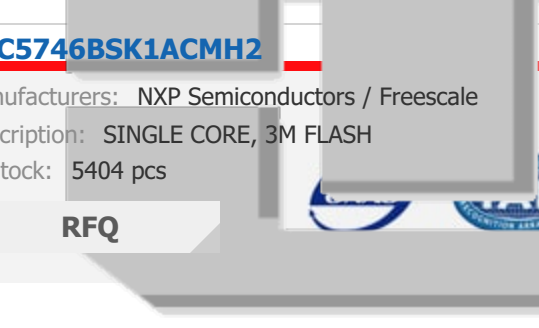
Specifications of SPC5746BK1MMJ6R

PART NUMBER	SPC5746BK1MMJ6R
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	NXP 32-BIT MCU DUAL CORE 3MB FLA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4999 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3.15 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	256-MAPPBGA (17x17)
SPEED	160MHz
SERIES	MPC57xx
RAM SIZE	384K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	3MB (3M x 8)
PERIPHERALS	DMA, I²S, POR, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	256-LBGA
OTHER NAMES	935318861518
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	178
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	64K x 8
DETAILED DESCRIPTION	e200z4 MPC57xx Microcontroller IC 32-Bit 160MHz 3MB (3M x 8) FLASH 256-MAPPBGA (17x17)
DATA CONVERTERS	A/D 36x10b, 16x12b
CORE SIZE	32-Bit
CORE PROCESSOR	e200z4
CONNECTIVITY	CANbus, Ethernet, FlexRay, I²C, LINbus, SPI

Related Tags

SPC5746BK1MMJ6R	SPC5746BK1MMJ6R Distributor	SPC5746BK1MMJ6R Supplier
SPC5746BK1MMJ6R Price	SPC5746BK1MMJ6R Pictures	SPC5746BK1MMJ6R Image
SPC5746BK1MMJ6R PDF Datasheet	SPC5746BK1MMJ6R Download Datasheet	SPC5746BK1MMJ6R Datasheet
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Related Products

 SPC5746BK1MKU2R Manufacturers: NXP Description: 32 BIT SINGLE CORE 3M FLASH 3 In stock: 4883 pcs RFQ	 SPC5746BK1AMMH2 Manufacturers: NXP Description: SINGLE CORE, 3M FLASH In stock: 6078 pcs RFQ
 SPC5746BSK1VKU2 Manufacturers: NXP Description: 32 BIT SINGLE CORE 3M FLASH 384 In stock: 4605 pcs RFQ	 SPC5746BSK1AMKU2 Manufacturers: NXP Semiconductors / Freescale Description: SINGLE CORE 3M FLASH 384K RAM In stock: 4253 pcs
 SPC5746BSK1AMMH6 Manufacturers: NXP Semiconductors / Freescale Description: SINGLE CORE, 3M FLASH In stock: 5336 pcs	 SPC5746BSK1MKU2 Manufacturers: NXP Semiconductors / Freescale Description: 32 BIT SINGLE CORE 3M FLASH 384 In stock: 5264 pcs
 SPC5746BSK1MKU2 Manufacturers: NXP Description: 32 BIT SINGLE CORE 3M FLASH 384 In stock: 5316 pcs RFQ	 SPC5746BK1MKU2 Manufacturers: NXP Description: 32 BIT SINGLE CORE 3M FLASH 3 In stock: 5242 pcs RFQ
 SPC5746BHK1AMKU6 Manufacturers: NXP Semiconductors / Freescale Description: SINGLE CORE, 3M FLASH In stock: 3794 pcs	 SPC5746BK1MMJ6 Manufacturers: NXP Description: NXP 32-BIT MCU DUAL CORE 3MB FLA In stock: 4978 pcs RFQ
 SPC5746BK1AMKU2 Manufacturers: NXP Description: SINGLE CORE 3M FLASH 384K RAM In stock: 5212 pcs RFQ	 SPC5746BSK1ACMH2 Manufacturers: NXP Semiconductors / Freescale Description: SINGLE CORE, 3M FLASH In stock: 5404 pcs RFQ