

NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

SPC5746BSK1VKU2R

Part Number:	SPC5746BSK1VKU2R
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	32 BIT SINGLE CORE 3M FLASH 384
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4820 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

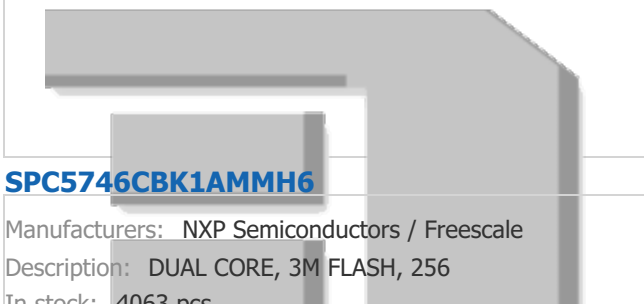
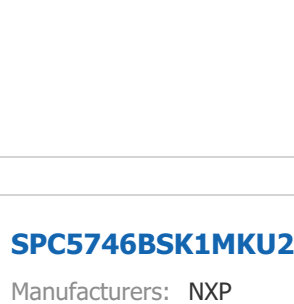
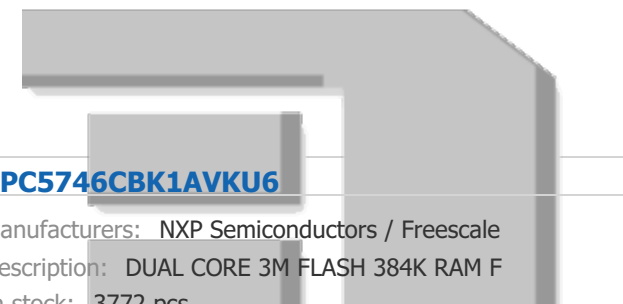
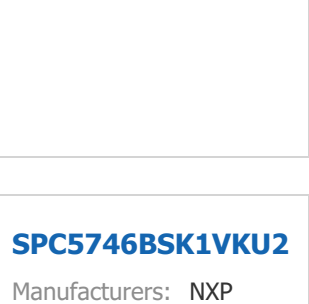
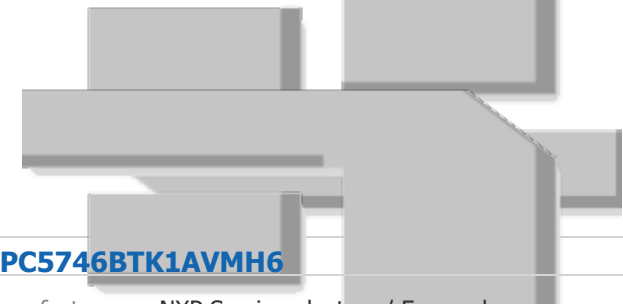
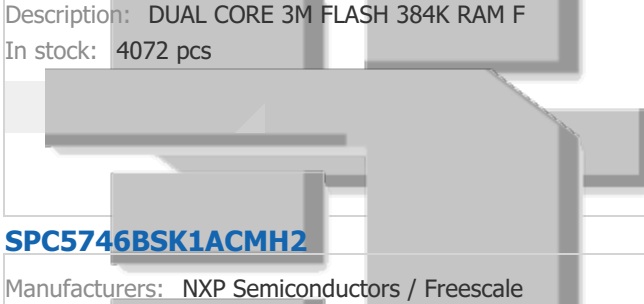
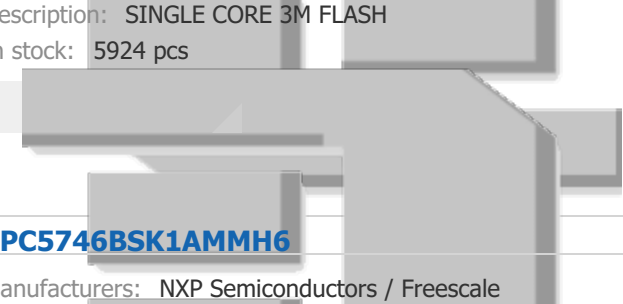
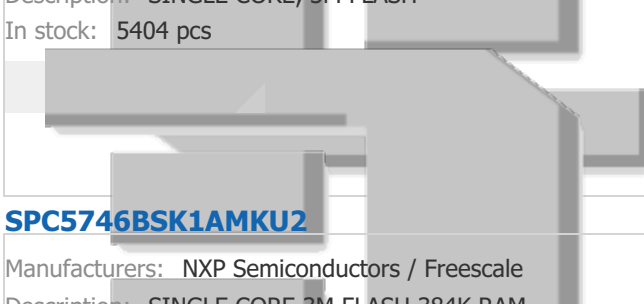
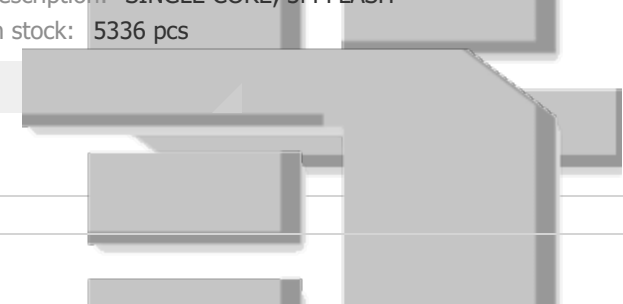
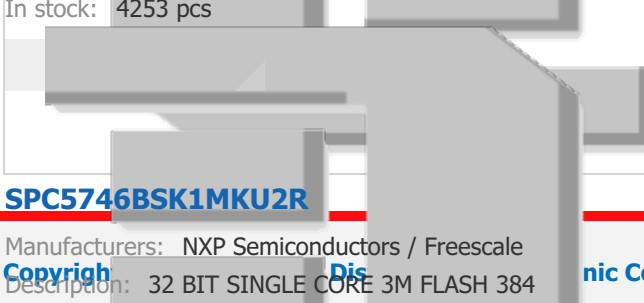
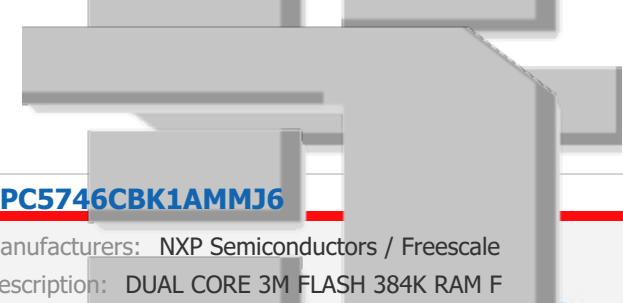
Specifications of SPC5746BSK1VKU2R

PART NUMBER	SPC5746BSK1VKU2R
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	32 BIT SINGLE CORE 3M FLASH 384
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4820 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3.15 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	176-LQFP (24x24)
SPEED	120MHz
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	176-LQFP Exposed Pad
OTHER NAMES	935323898528
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	129
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 120MHz 3MB (3M x 8) FLASH 176-LQFP (24x24)
DATA CONVERTERS	A/D 36x10b, 16x12b
CORE SIZE	32-Bit
CORE PROCESSOR	e200z4
CONNECTIVITY	CANbus, Ethernet, FlexRay, I²C, LINbus, SPI

Related Tags

SPC5746BSK1VKU2R	SPC5746BSK1VKU2R Distributor	SPC5746BSK1VKU2R Supplier
SPC5746BSK1VKU2R Price	SPC5746BSK1VKU2R Pictures	SPC5746BSK1VKU2R Image
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Related Products

 SPC5746CBK1AMMH6 Manufacturers: NXP Semiconductors / Freescale Description: DUAL CORE, 3M FLASH, 256 In stock: 4063 pcs	 SPC5746BSK1MKU2 Manufacturers: NXP Description: 32 BIT SINGLE CORE 3M FLASH 384 In stock: 5316 pcs	 SPC5746CBK1AVKU6 Manufacturers: NXP Semiconductors / Freescale Description: DUAL CORE 3M FLASH 384K RAM F In stock: 3772 pcs	 SPC5746BSK1VKU2 Manufacturers: NXP Description: 32 BIT SINGLE CORE 3M FLASH 384 In stock: 4605 pcs
			
 SPC5746CBK1AMKU6 Manufacturers: NXP Semiconductors / Freescale Description: DUAL CORE 3M FLASH 384K RAM F In stock: 4072 pcs		 SPC5746BTK1AVMH6 Manufacturers: NXP Semiconductors / Freescale Description: SINGLE CORE 3M FLASH In stock: 5924 pcs	
 SPC5746BSK1ACMH2 Manufacturers: NXP Semiconductors / Freescale Description: SINGLE CORE, 3M FLASH In stock: 5404 pcs		 SPC5746BSK1AMMH6 Manufacturers: NXP Semiconductors / Freescale Description: SINGLE CORE, 3M FLASH In stock: 5336 pcs	 SPC5746CBK1ACKU6 Manufacturers: NXP Description: DUAL CORE, 3M FLASH, 384 In stock: 4012 pcs
			
 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	
 SPC5746BSK1MKU2R Manufacturers: NXP Semiconductors / Freescale Description: 32 BIT SINGLE CORE 3M FLASH 384 In stock: 5264 pcs		 SPC5746CBK1AMMJ6 Manufacturers: NXP Semiconductors / Freescale Description: DUAL CORE 3M FLASH 384K RAM F In stock: 3454 pcs	
	