

NXP Semiconductors / Freescale

SPC5746BBK1AMKU2

Part Number:	SPC5746BBK1AMKU2
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	32 BIT SINGLE CORE 3M FLASH 3
Datasheets:	
Stock Condition	3978 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SPC5746BBK1AMKU2

PART NUMBER	SPC5746BBK1AMKU2
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	32 BIT SINGLE CORE 3M FLASH 3
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	3978 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	Tray
PACKAGE / CASE	176-LQFP Exposed Pad
OTHER NAMES	935347295557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	129
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

SPC5746BBK1AMKU2	SPC5746BBK1AMKU2 Distributor	SPC5746BBK1AMKU2 Supplier
SPC5746BBK1AMKU2 Price	SPC5746BBK1AMKU2 Pictures	SPC5746BBK1AMKU2 Image
SPC5746BBK1AMKU2 PDF Datasheet	SPC5746BBK1AMKU2 Download Datasheet	SPC5746BBK1AMKU2 Datasheet
SPC5746BBK1AMKU2 Stock	Buy SPC5746BBK1AMKU2	Buy SPC5746BBK1AMKU2
SPC5746BBK1AMKU2	Supplier	Distributor

Related Products

SPC5745BK1VMH2 Manufacturers: NXP Description: 32 BIT,2M FLASH,256K RAM In stock: 7203 pcs RFQ	SPC5746BFK1AVKU2 Manufacturers: NXP Description: SINGLE CORE 3M FLASH 384K RAM In stock: 5936 pcs RFQ
SPC5745CBK1AMMJ6 Manufacturers: NXP Semiconductors / Freescale Description: DUAL CORE 2M FLASH 256 In stock: 3948 pcs	SPC5745BK1VMH2R Manufacturers: NXP Description: 32 BIT,2M FLASH,256K RAM In stock: 7461 pcs RFQ
SPC5746BFK1AVMH6 Manufacturers: NXP Semiconductors / Freescale Description: SINGLE CORE 3M FLASH 384 RAM In stock: 6329 pcs	SPC5746BK1AMMH2 Manufacturers: NXP Description: SINGLE CORE, 3M FLASH In stock: 6078 pcs RFQ
SPC5745RK1MLU3 Manufacturers: NXP Description: NXP 32-BIT MCU TRIPLE POWER ARC In stock: 4074 pcs RFQ	SPC5745CFK1AMKU6 Manufacturers: NXP Semiconductors / Freescale Description: DUAL CORE 2M FLASH In stock: 5070 pcs
SPC5745CBK1AVMH6 Manufacturers: NXP Semiconductors / Freescale Description: DUAL CORE 2M FLASH 256K RAM F In stock: 4828 pcs	SPC5746BHK1AMKU6 Manufacturers: NXP Semiconductors / Freescale Description: SINGLE CORE, 3M FLASH In stock: 3794 pcs
SPC5746BBK1AMMH6 Manufacturers: NXP Semiconductors / Freescale Description: SINGLE CORE 3M FLASH In stock: 5530 pcs RFQ	SPC5746BK1AMKU2 Manufacturers: NXP Description: SINGLE CORE 3M FLASH 384K RAM In stock: 5212 pcs RFQ