



NXP Semiconductors / Freescale



SPC5746CK1AMKU6

Part Number:	SPC5746CK1AMKU6
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	32 BIT DUAL CORE 3M FLASH 384
Datasheets:	 SPC5746CK1AMKU6.pdf
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

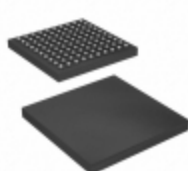
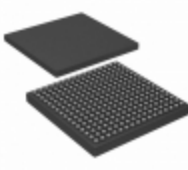
Specifications of SPC5746CK1AMKU6

PART NUMBER	SPC5746CK1AMKU6
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	32 BIT DUAL CORE 3M FLASH 384
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	 SPC5746CK1AMKU6.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	176-LQFP (24x24)
SPEED	80MHz/160MHz
SERIES	MPC57xx
RAM SIZE	512K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	3MB (3M x 8)
PERIPHERALS	DMA, LVD, POR, WDT
PACKAGING	Tray
PACKAGE / CASE	176-LQFP Exposed Pad
OTHER NAMES	935345577557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	129
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
EEPROM SIZE	-
DETAILED DESCRIPTION	e200z2, e200z4 MPC57xx Microcontroller IC 32-Bit Dual-Core 80MHz/160MHz 3MB (3M x 8) FLASH 176-LQFP (24x24)
DATA CONVERTERS	A/D 80x10b, 64x12b
CORE SIZE	32-Bit Dual-Core
CORE PROCESSOR	e200z2, e200z4
CONNECTIVITY	CANbus, Ethernet, I²C, LINbus, SAI, SPI, USB, USB OTG

Related Tags

NXP Semiconductors / Freescale SPC5746CK1AMKU6	SPC5746CK1AMKU6 Distributor	SPC5746CK1AMKU6 Supplier
SPC5746CK1AMKU6 Price	SPC5746CK1AMKU6 Pictures	SPC5746CK1AMKU6 Image
SPC5746CK1AMKU6 PDF Datasheet	SPC5746CK1AMKU6 Download Datasheet	SPC5746CK1AMKU6 Datasheet
SPC5746CK1AMKU6 Stock	Buy SPC5746CK1AMKU6	Buy NXP Semiconductors / Freescale SPC5746CK1AMKU6
NXP Semiconductors / Freescale SPC5746CK1AMKU6	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale SPC5746CK1AMKU6	NXP Semiconductors SPC5746CK1AMKU6	Freescale SPC5746CK1AMKU6
Freescale Semiconductor - NXP SPC5746CK1AMKU6	NXP USA Inc. SPC5746CK1AMKU6	

Related Products

 SPC5746CK1AMMJ6 Manufacturers: NXP Semiconductors / Freescale Description: DUAL CORE 3M FLASH 384K RAM F In stock: Out stock RFQ	 SPC5746CHK1AMMH6 Manufacturers: NXP Semiconductors / Freescale Description: 32 BIT DUAL CORE 3M FLASH 512 In stock: Out stock RFQ
 SPC5746CHK1AMKU6 Manufacturers: NXP Semiconductors / Freescale Description: 32 BITDUAL CORE3M FLASH512K R In stock: Out stock RFQ	 SPC5746CK1MKU6 Manufacturers: NXP Semiconductors / Freescale Description: 32 BIT DUAL CORE 3M FLASH 384 In stock: Out stock RFQ
 SPC5746CK1AMKU6R Manufacturers: NXP Semiconductors / Freescale Description: 32 BIT DUAL CORE 3M FLASH 384 In stock: Out stock RFQ	 SPC5746CK1MMJ6 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 3MB FLASH 256MAPBGA In stock: Out stock RFQ
 SPC5746CK1AMMJ6R Manufacturers: NXP Semiconductors / Freescale Description: DUAL CORE 3M FLASH 384K RAM F In stock: Out stock RFQ	 SPC5746CK1AMKU2 Manufacturers: NXP Semiconductors / Freescale Description: 32 BIT DUAL CORE 3M FLASH 384 In stock: Out stock RFQ
 SPC5746CK1AMKU2R Manufacturers: NXP Semiconductors / Freescale Description: 32 BIT DUAL CORE 3M FLASH 384 In stock: Out stock RFQ	 SPC5746CK1MKU2 Manufacturers: NXP Semiconductors / Freescale Description: 32 BIT DUAL CORE 3M FLASH 384 In stock: Out stock RFQ
 SPC5746CHK1AMMJ6 Manufacturers: NXP Semiconductors / Freescale Description: 32 BIT DUAL CORE 3M FLASH 512 In stock: Out stock RFQ	 SPC5746CHK1AVKU6 Manufacturers: NXP Semiconductors / Freescale Description: DUAL CORE 3M FLASH 512K RAM F In stock: Out stock RFQ