



NXP Semiconductors / Freescale



SPC5747CHK0AVKU6

Part Number:	SPC5747CHK0AVKU6
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	DUAL CORE 4M FLASH 512K RAM F
Datasheets:	
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

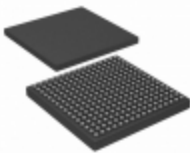
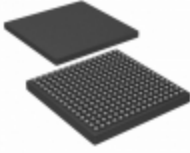
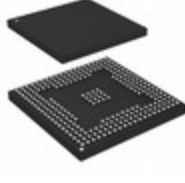
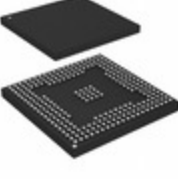
Specifications of SPC5747CHK0AVKU6

PART NUMBER	SPC5747CHK0AVKU6
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	DUAL CORE 4M FLASH 512K RAM F
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	
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	4MB (4M x 8)
PERIPHERALS	DMA, LVD, POR, WDT
PACKAGING	Tray
PACKAGE / CASE	176-LQFP Exposed Pad
OTHER NAMES	935346774557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°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 4MB (4M 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 SPC5747CHK0AVKU6	SPC5747CHK0AVKU6 Distributor	SPC5747CHK0AVKU6 Supplier
SPC5747CHK0AVKU6 Price	SPC5747CHK0AVKU6 Pictures	SPC5747CHK0AVKU6 Image
SPC5747CHK0AVKU6 PDF Datasheet	SPC5747CHK0AVKU6 Download Datasheet	SPC5747CHK0AVKU6 Datasheet
SPC5747CHK0AVKU6 Stock	Buy SPC5747CHK0AVKU6	Buy NXP Semiconductors / Freescale SPC5747CHK0AVKU6
NXP Semiconductors / Freescale SPC5747CHK0AVKU6	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale SPC5747CHK0AVKU6	NXP Semiconductors SPC5747CHK0AVKU6	Freescale SPC5747CHK0AVKU6
Freescale Semiconductor - NXP SPC5747CHK0AVKU6	NXP USA Inc. SPC5747CHK0AVKU6	

Related Products

 SPC5747CK0AVMN6 Manufacturers: NXP Semiconductors / Freescale Description: 32 BITDUAL CORE4M FLAS In stock: Out stock RFQ	 SPC5747CK1CMJ2R Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 4MB FLASH 256MAPBGA In stock: Out stock RFQ
 SPC5747CBK0AVKU6 Manufacturers: NXP Semiconductors / Freescale Description: DUAL CORE 4M FLASH 512K RAM F In stock: Out stock RFQ	 SPC5747CK0AMMN6 Manufacturers: NXP Semiconductors / Freescale Description: 32 BITDUAL CORE4M FLAS In stock: Out stock RFQ
 SPC5747CFK0AVMJ6 Manufacturers: NXP Semiconductors / Freescale Description: DUAL CORE 4M FLASH 512 In stock: Out stock RFQ	 SPC5747CK1CMJ2 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 4MB FLASH 256MAPBGA In stock: Out stock RFQ
 SPC5746RK1MMT5R Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 4MB FLASH 252MAPBGA In stock: Out stock RFQ	 SPC5747CFK0AMKU6 Manufacturers: NXP Semiconductors / Freescale Description: DUAL CORE 4M FLASH 512 In stock: Out stock RFQ
 SPC5747CK0AVMN6R Manufacturers: NXP Semiconductors / Freescale Description: 32 BITDUAL CORE4M FLAS In stock: Out stock RFQ	 SPC5746RK1MMT5 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 4MB FLASH 252MAPBGA In stock: 752 pcs RFQ
 SPC5747CGK0AVKU6 Manufacturers: NXP Semiconductors / Freescale Description: DUAL CORE 4M FLASH 512K RAM F In stock: Out stock RFQ	 SPC5747CHK0AVMJ6 Manufacturers: NXP Semiconductors / Freescale Description: DUAL CORE 4M FLASH 512K RAM F In stock: Out stock RFQ