

NXP Semiconductors / Freescale

SPC5744CBK1AVKU6

Part Number:	SPC5744CBK1AVKU6
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	DUAL CORE 1.5M FLASH
Datasheets:	
Stock Condition	5313 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SPC5744CBK1AVKU6

PART NUMBER	SPC5744CBK1AVKU6
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	DUAL CORE 1.5M FLASH
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	5313 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3.15 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	176-LQFP (24x24)
SPEED	80MHz, 160MHz
SERIES	MPC57xx
RAM SIZE	192K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1.5MB (1.5M x 8)
PERIPHERALS	DMA, I²S, POR, WDT
PACKAGING	Tray
PACKAGE / CASE	176-LQFP Exposed Pad
OTHER NAMES	935353776557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	129
EEPROM SIZE	64K x 8
DETAILED DESCRIPTION	e200z2, e200z4 MPC57xx Microcontroller IC 32-Bit Dual-Core 80MHz, 160MHz 1.5MB (1.5M x 8) FLASH 176-LQFP (24x24)
DATA CONVERTERS	A/D 36x10b, 16x12b
CORE SIZE	32-Bit Dual-Core
CORE PROCESSOR	e200z2, e200z4
CONNECTIVITY	CANbus, Ethernet, FlexRay, I²C, LINbus, SPI

Related Tags

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SPC5744PFK1AMLQ9 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 2.5MB FLASH 144LQFP In stock: 5088 pcs SPC5744BK1AVMH2R Manufacturers: NXP Semiconductors / Freescale Description: SINGLE CORE 1.5M FLASH 192K RA In stock: 8583 pcs SPC5744BK1CMH2R Manufacturers: NXP Description: 32 BIT SINGLE CORE 1.5M FLASH In stock: 7148 pcs RFQ	SPC5744PEK1AMMM5 Manufacturers: NXP Semiconductors / Freescale Description: C55G-PANTHER (CUT 2.2B) In stock: 5809 pcs SPC5744PFK1AMMM8 Manufacturers: NXP Semiconductors / Freescale Description: NXP 32-BIT MCU DUAL CORE POWER In stock: 5266 pcs SPC5744BK1CMH2 Manufacturers: NXP Description: 32 BIT SINGLE CORE 1.5M FLASH In stock: 7513 pcs RFQ
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