

NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

SPC5746BSK1VKU2

Part Number:	SPC5746BSK1VKU2
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	32 BIT SINGLE CORE 3M FLASH 384
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4605 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SPC5746BSK1VKU2

PART NUMBER	SPC5746BSK1VKU2
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	32 BIT SINGLE CORE 3M FLASH 384
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4605 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	935323898557
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

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SPC5746CBK1AMMJ6 Manufacturers: NXP Semiconductors / Freescale Description: DUAL CORE 3M FLASH 384K RAM F In stock: 3454 pcs	SPC5746BSK1MKU2 Manufacturers: NXP Description: 32 BIT SINGLE CORE 3M FLASH 384 In stock: 5316 pcs RFQ	SPC5746BK1MMJ6R Manufacturers: NXP Description: NXP 32-BIT MCU DUAL CORE 3MB FLA In stock: 4999 pcs RFQ
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