

NXP Semiconductors / Freescale

SPC5745BBK1AVMH6

Part Number:	SPC5745BBK1AVMH6
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	32 BITSINGLE CORE2M FL
Datasheets:	
Stock Condition	5123 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SPC5745BBK1AVMH6

PART NUMBER	SPC5745BBK1AVMH6
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	32 BITSINGLE CORE2M FL
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	5123 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3.15 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-MAPBGA (11x11)
SPEED	160MHz
SERIES	MPC57xx
RAM SIZE	256K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	2MB (2M x 8)
PERIPHERALS	DMA, I²S, POR, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LFBGA
OTHER NAMES	935351541557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
EEPROM SIZE	64K x 8
DETAILED DESCRIPTION	e200z4 MPC57xx Microcontroller IC 32-Bit 160MHz 2MB (2M x 8) FLASH 100-MAPBGA (11x11)
DATA CONVERTERS	A/D 36x10b, 16x12b
CORE SIZE	32-Bit
CORE PROCESSOR	e200z4
CONNECTIVITY	CANbus, Ethernet, FlexRay, I²C, LINbus, SPI

Related Tags

SPC5745BBK1AVMH6	SPC5745BBK1AVMH6 Distributor	SPC5745BBK1AVMH6 Supplier
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Related Products

SPC5745BFBK1AVMH2 Manufacturers: NXP Semiconductors / Freescale Description: SINGLE CORE 2M FLASH 256K RAM In stock: 6985 pcs	SPC5745BBK1ACMH2 Manufacturers: NXP Semiconductors / Freescale Description: 32 BIT,2M FLASH,120MHZ In stock: 6356 pcs	SPC5745BBK1CMH2R Manufacturers: NXP Description: 32 BIT SINGLE CORE 2M FLASH 2 In stock: 6970 pcs	SPC5745BBK1ACKU6 Manufacturers: NXP Semiconductors / Freescale Description: SINGLE CORE, 2M FLASH In stock: 4931 pcs	SPC5745BBK1MMH6R Manufacturers: NXP Description: 32 BIT SINGLE CORE 2M FLASH 256K In stock: 6074 pcs	SPC5745BBK1ACKU6 Manufacturers: NXP Semiconductors / Freescale Description: SINGLE CORE, 2M FLASH In stock: 4931 pcs	SPC5745BBK1CMH2 Manufacturers: NXP Description: 32 BIT SINGLE CORE 2M FLASH 2 In stock: 7776 pcs
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RFQ

