



NXP Semiconductors / Freescale

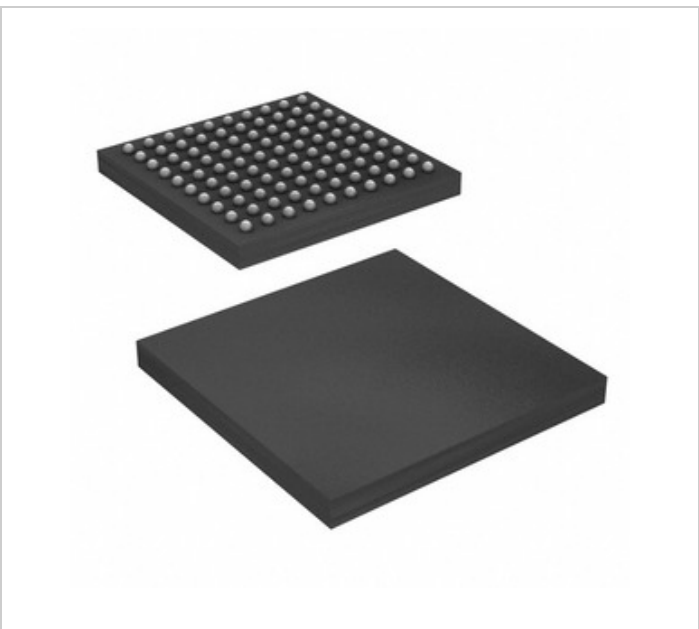


Image may be representation. See specifications for product details.

SPC5745BFK1AVMH2

Part Number:	SPC5745BFK1AVMH2
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	SINGLE CORE 2M FLASH 256K RAM
Datasheets:	PDF SPC5745BFK1AVMH2.pdf
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

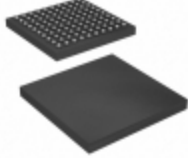
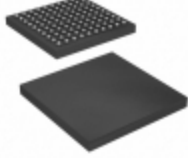
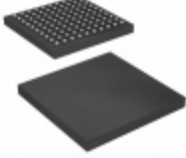
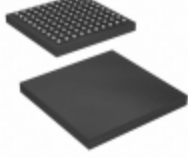
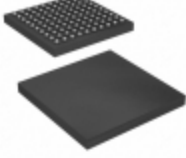
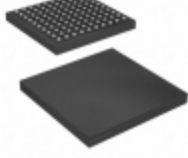
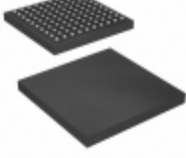
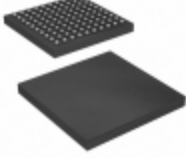
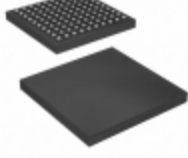
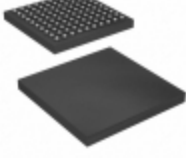
Specifications of SPC5745BFK1AVMH2

PART NUMBER	SPC5745BFK1AVMH2
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	SINGLE CORE 2M FLASH 256K RAM
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	PDF SPC5745BFK1AVMH2.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3.15 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-MAPBGA (11x11)
SPEED	120MHz
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	935347031557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
EEPROM SIZE	64K x 8
DETAILED DESCRIPTION	e200z4 MPC57xx Microcontroller IC 32-Bit 120MHz 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

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Related Products

 SPC5745BBK1AMMH6 Manufacturers: NXP Semiconductors / Freescale Description: 32 BIT,SINGLE CORE,2M FL In stock: Out stock RFQ	 SPC5745BBK1ACKU6 Manufacturers: NXP Semiconductors / Freescale Description: SINGLE CORE, 2M FLASH In stock: Out stock RFQ
 SPC5745BK1CMH2 Manufacturers: NXP Semiconductors / Freescale Description: 32 BIT SINGLE CORE 2M FLASH 2 In stock: Out stock RFQ	 SPC5745BK1VMH2R Manufacturers: NXP Semiconductors / Freescale Description: 32 BIT,2M FLASH,256K RAM In stock: Out stock RFQ
 SPC5745BBK1AVMH6 Manufacturers: NXP Semiconductors / Freescale Description: 32 BITSINGLE CORE2M FL In stock: Out stock RFQ	 SPC5745BK1VMH2 Manufacturers: NXP Semiconductors / Freescale Description: 32 BIT,2M FLASH,256K RAM In stock: Out stock RFQ
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