

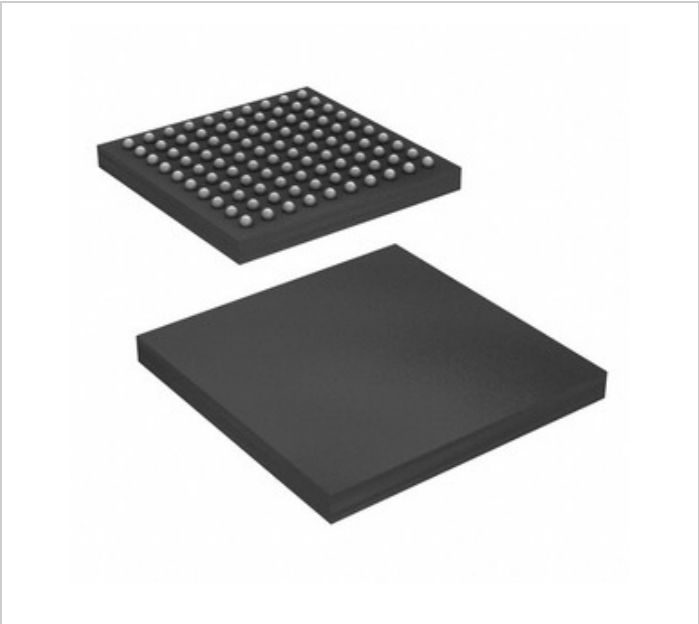


Image may be representation. See specifications for product details.

SPC5745BK1MMH6

Part Number:	SPC5745BK1MMH6
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	32 BIT SINGLE CORE 2M FLASH 256K
Datasheets:	 SPC5745BK1MMH6.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

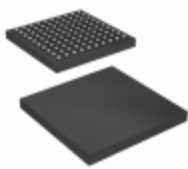
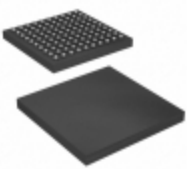
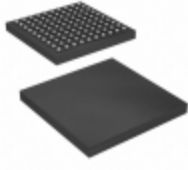
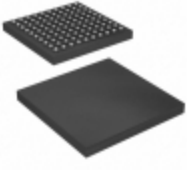
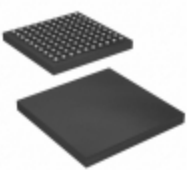
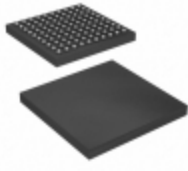
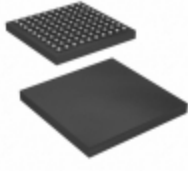
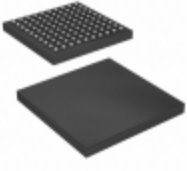
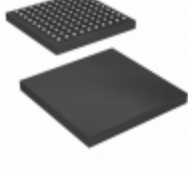
Specifications of SPC5745BK1MMH6

PART NUMBER	SPC5745BK1MMH6
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	32 BIT SINGLE CORE 2M FLASH 256K
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 SPC5745BK1MMH6.pdf
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	935323883557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
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 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

NXP Semiconductors / Freescale SPC5745BK1MMH6	SPC5745BK1MMH6 Distributor	SPC5745BK1MMH6 Supplier
SPC5745BK1MMH6 Price	SPC5745BK1MMH6 Pictures	SPC5745BK1MMH6 Image
SPC5745BK1MMH6 PDF Datasheet	SPC5745BK1MMH6 Download Datasheet	SPC5745BK1MMH6 Datasheet
SPC5745BK1MMH6 Stock	Buy SPC5745BK1MMH6	Buy NXP Semiconductors / Freescale SPC5745BK1MMH6
NXP Semiconductors / Freescale SPC5745BK1MMH6	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale SPC5745BK1MMH6	NXP Semiconductors SPC5745BK1MMH6	Freescale SPC5745BK1MMH6
Freescale Semiconductor - NXP SPC5745BK1MMH6	NXP USA Inc. SPC5745BK1MMH6	

Related Products

 SPC5745BK1CMH2R Manufacturers: NXP Semiconductors / Freescale Description: 32 BIT SINGLE CORE 2M FLASH 2 In stock: Out stock RFQ	 SPC5745CBK1AVMH6 Manufacturers: NXP Semiconductors / Freescale Description: DUAL CORE 2M FLASH 256K RAM F In stock: Out stock RFQ
 SPC5745BK1VMH2 Manufacturers: NXP Semiconductors / Freescale Description: 32 BIT,2M FLASH,256K RAM In stock: Out stock RFQ	 SPC5745BBK1AMMH6 Manufacturers: NXP Semiconductors / Freescale Description: 32 BIT,SINGLE CORE,2M FL In stock: Out stock RFQ
 SPC5745CBK1AMMJ6 Manufacturers: NXP Semiconductors / Freescale Description: DUAL CORE 2M FLASH 256 In stock: Out stock RFQ	 SPC5745BFK1AVMH2 Manufacturers: NXP Semiconductors / Freescale Description: SINGLE CORE 2M FLASH 256K RAM In stock: Out stock RFQ
 SPC5745BK1MMH6R Manufacturers: NXP Semiconductors / Freescale Description: 32 BIT SINGLE CORE 2M FLASH 256K In stock: Out stock RFQ	 SPC5745CFK1AMKU6 Manufacturers: NXP Semiconductors / Freescale Description: DUAL CORE 2M FLASH 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
 SPC5745BK1CMH2 Manufacturers: NXP Semiconductors / Freescale Description: 32 BIT SINGLE CORE 2M FLASH 2 In stock: Out stock RFQ	 SPC5745BFK1AVKU2 Manufacturers: NXP Semiconductors / Freescale Description: SINGLE CORE 2M FLASH 256K RAM In stock: Out stock RFQ