

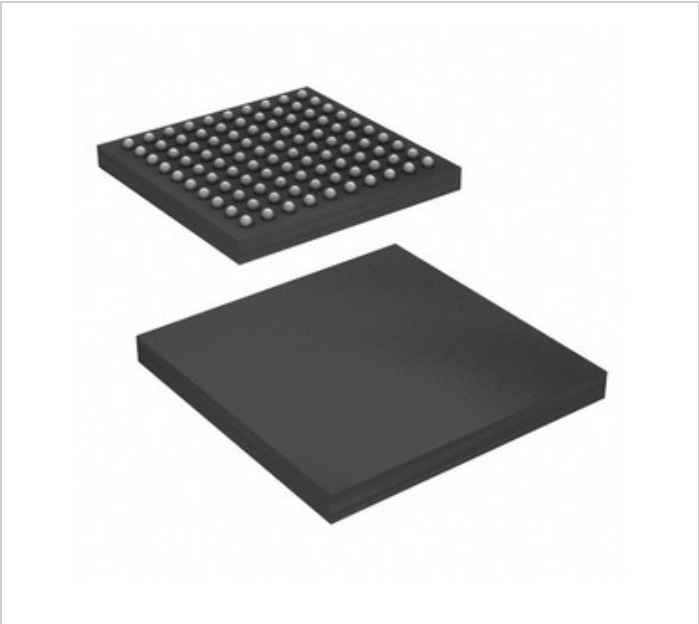


Image may be representation. See specifications for product details.

SPC5744BK1AMMH2

Part Number:	SPC5744BK1AMMH2
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	SINGLE CORE 1.5M FLASH 192K RA
Datasheets:	PDF SPC5744BK1AMMH2.pdf
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

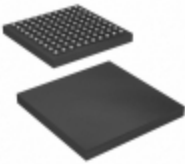
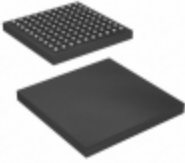
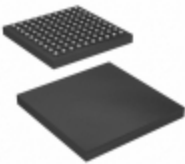
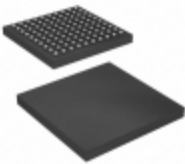
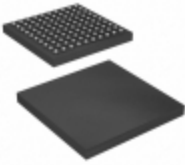
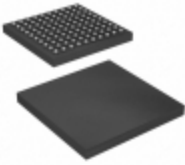
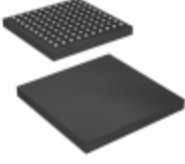
Specifications of SPC5744BK1AMMH2

PART NUMBER	SPC5744BK1AMMH2
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	SINGLE CORE 1.5M FLASH 192K RA
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	PDF SPC5744BK1AMMH2.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3.15 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-MAPBGA (11x11)
SPEED	120MHz
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	100-LFBGA
OTHER NAMES	935347667557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°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 1.5MB (1.5M 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 SPC5744BK1AMMH2	SPC5744BK1AMMH2 Distributor	SPC5744BK1AMMH2 Supplier
SPC5744BK1AMMH2 Price	SPC5744BK1AMMH2 Pictures	SPC5744BK1AMMH2 Image
SPC5744BK1AMMH2 PDF Datasheet	SPC5744BK1AMMH2 Download Datasheet	SPC5744BK1AMMH2 Datasheet
SPC5744BK1AMMH2 Stock	Buy SPC5744BK1AMMH2	Buy NXP Semiconductors / Freescale SPC5744BK1AMMH2
NXP Semiconductors / Freescale SPC5744BK1AMMH2	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale SPC5744BK1AMMH2	NXP Semiconductors SPC5744BK1AMMH2	Freescale SPC5744BK1AMMH2
Freescale Semiconductor - NXP SPC5744BK1AMMH2	NXP USA Inc. SPC5744BK1AMMH2	

Related Products

 SPC5744BBK1AMMH6 Manufacturers: NXP Semiconductors / Freescale Description: SINGLE CORE 1.5M FLASH In stock: Out stock RFQ	 SPC5744BBK1AMMH2 Manufacturers: NXP Semiconductors / Freescale Description: SINGLE CORE 1.5M FLASH 192K RA In stock: Out stock RFQ
 SPC5744BFK1ACKU2 Manufacturers: NXP Semiconductors / Freescale Description: SINGLE CORE, 1.5M FLASH In stock: Out stock RFQ	 SPC5744BK1CMH2 Manufacturers: NXP Semiconductors / Freescale Description: 32 BIT SINGLE CORE 1.5M FLASH In stock: Out stock RFQ
 SPC5744BK1AVMH2R Manufacturers: NXP Semiconductors / Freescale Description: SINGLE CORE 1.5M FLASH 192K RA In stock: Out stock RFQ	 SPC5744BK1AMMH2R Manufacturers: NXP Semiconductors / Freescale Description: SINGLE CORE 1.5M FLASH 192K RA In stock: Out stock RFQ
 SPC5744BK1CMH2R Manufacturers: NXP Semiconductors / Freescale Description: 32 BIT SINGLE CORE 1.5M FLASH In stock: Out stock RFQ	 SPC5744BSK1AMMH2 Manufacturers: NXP Semiconductors / Freescale Description: SINGLE CORE, 1.5M FLASH In stock: Out stock RFQ
 SPC5743RK1MLU5 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 2MB FLASH 176LQFP In stock: 69 pcs RFQ	 SPC5744BBK1AMKU6 Manufacturers: NXP Semiconductors / Freescale Description: SINGLE CORE, 1.5M FLASH In stock: Out stock RFQ
 SPC5744BK1AVMH2 Manufacturers: NXP Semiconductors / Freescale Description: SINGLE CORE 1.5M FLASH 192K RA In stock: Out stock RFQ	 SPC5744BBK1AVKU2 Manufacturers: NXP Semiconductors / Freescale Description: SINGLE CORE, 1.5M FLASH In stock: Out stock RFQ