

SPC5745BBK1ACMH2

SPC5745BBK1ACMH2 Information

www.melsener.em	Part Number Manufacturer Category Description Package	Integrated Circuits (ICs) Embedded - Microcontrollers 32 BIT,2M FLASH,120MHZ 100-LBGA For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



SPC5745BBK1ACMH2 Specifications

Manufacturer Part Number	SPC5745BBK1ACMH2
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	100-LBGA
Series	MPC57xx
Core Processor	e200z4
Core Size	32-Bit
Speed	120MHz
Connectivity	CANbus, Ethernet, FlexRay, I ² C, LINbus, SPI
Peripherals	DMA, I ² S, POR, WDT
Number of I/O	-
Program Memory Size	2MB (2M x 8)
Program Memory Type	FLASH
EEPROM Size	64K x 8
RAM Size	256K x 8
Voltage - Supply (Vcc/Vdd)	3.15 V ~ 5.5 V
Data Converters	A/D 36x10b, 16x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	100-LBGA
Supplier Device Package	100-MAPBGA (11x11)
	Report errors

SPC5745BBK1ACMH2 Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

S MoneyGram Alipay VISA

DISCOVER

SPC5745BBK1ACMH2 Payment Methods



SPC5745BBK1ACMH2 Shipping Methods



If you have any question about SPC5745BBK1ACMH2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com