

SPC5643LK0MMM1

SPC5643LK0MMM1 Information

•	Part Number	SPC5643LK0MMM1
	Manufacturer	NXP
yang berenting om	Category	Integrated Circuits (ICs) Embedded - Microcontrollers
	Description	FREESCALE 32-BIT MCU DUAL POWER
	Package	257-LFBGA
		For the pricing/inventory/lead time, please contact
		us
For Reference Only		Website: https://www.heisener.com
		E-mail: salesdept@heisener.com



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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.



SPC5643LK0MMM1 Specifications

Manufacturer Part Number	SPC5643LK0MMM1	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	257-LFBGA	
Series	MPC56xx Qorivva	
Core Processor	e200z4	
Core Size	32-Bit Dual-Core	
Speed	120MHz	
Connectivity	CANbus, FlexRay, LINbus, SPI, UART/USART	
Peripherals	DMA, POR, PWM, WDT	
Number of I/O	-	
Program Memory Size	1MB (1M x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	128K x 8	
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V	
Data Converters	A/D 32x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 125°C (TA)	
Mounting Type	-	
Package / Case	257-LFBGA	
Supplier Device Package	257-MAPBGA (14x14)	
	Report errors?	

SPC5643LK0MMM1 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 BUARANTEE

Service Guarantees

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

DISCOVER

SPC5643LK0MMM1 Payment Methods



SPC5643LK0MMM1 Shipping Methods



If you have any question about SPC5643LK0MMM1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com