

SPC5633MF2MLQ60

SPC5633MF2MLQ60 Information

www.betsene.nom	Part Number Manufacturer Category Description Package	SPC5633MF2MLQ60 NXP Integrated Circuits (ICs) Embedded - Microcontrollers NXP 32-BIT MCU POWER ARCH CORE 144-LQFP For the pricing/inventory/lead time, please contact us	
For Reference Only		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.



SPC5633MF2MLQ60 Specifications

Manufacturer Part Number	SPC5633MF2MLQ60
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	144-LQFP
Series	MPC56xx Qorivva
Core Processor	e200z3
Core Size	32-Bit
Speed	60MHz
Connectivity	CANbus, EBI/EMI, LINbus, SCI, SPI, UART/USART
Peripherals	DMA, POR, PWM, WDT
Number of I/O	80
Program Memory Size	1MB (1M x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	64K x 8
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.25 V
Data Converters	A/D 32x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	-
Package / Case	144-LQFP
Supplier Device Package	144-LQFP (20x20)
	Report errors?

SPC5633MF2MLQ60 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.

SPC5633MF2MLQ60 Payment Methods



SPC5633MF2MLQ60 Shipping Methods



If you have any question about SPC5633MF2MLQ60, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com