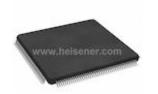




SPC5633MF2MLU80 Information



For Reference Only

Part Number SPC5633MF2MLU80

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description NXP 32-BIT MCU POWER ARCH CORE

Package 176-LQFF

For the pricing/inventory/lead time, please contact

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.









SPC5633MF2MLU80 Specifications

Manufacturer Part Number	SPC5633MF2MLU80
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	176-LQFP
Series	MPC56xx Qorivva
Core Processor	e200z3
Core Size	32-Bit
Speed	80MHz
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 34x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	-
Package / Case	176-LQFP
Supplier Device Package	176-LQFP (24x24)
	Report errors?

SPC5633MF2MLU80 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.

SPC5633MF2MLU80 Payment Methods



















SPC5633MF2MLU80 Shipping Methods













If you have any question about SPC5633MF2MLU80, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com