

MCF5274LVF166

MCF5274LVF166 Information

	Part Number Manufacturer Category Description Package	MCF5274LVF166 NXP Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 32BIT ROMLESS 196MAPBGA 196-LBGA 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.



MCF5274LVF166 Specifications

Manufacturer Part Number	MCF5274LVF166
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	196-LBGA
Series	MCF527x
Core Processor	Coldfire V2
Core Size	32-Bit
Speed	166MHz
Connectivity	EBI/EMI, Ethernet, I ² C, SPI, UART/USART, USB
Peripherals	DMA, WDT
Number of I/O	61
Program Memory Size	-
Program Memory Type	ROMless
EEPROM Size	-
RAM Size	64K x 8
Voltage - Supply (Vcc/Vdd)	1.4V ~ 1.6V
Data Converters	-
Oscillator Type	External
Operating Temperature	$0^{\circ}\mathrm{C} \sim 70^{\circ}\mathrm{C}$
Mounting Type	Surface Mount
Package / Case	196-LBGA
Supplier Device Package	196-MAPBGA (15x15)
	Report errors?

MCF5274LVF166 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.

MCF5274LVF166 Payment Methods



MCF5274LVF166 Shipping Methods



If you have any question about MCF5274LVF166, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com