

MN101CF77GXM Information


For Reference Only

Part Number [MN101CF77GXM](#)
Manufacturer Panasonic Electronic Components
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 8BIT 128KB FLASH 64LQFP
Package 64-LQFP
 For the pricing/inventory/lead time, please contact us
 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.


MN101CF77GXM Specifications

Manufacturer Part Number	MN101CF77GXM
Manufacturer	Panasonic Electronic Components
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	64-LQFP
Series	AM1
Core Processor	MN101C
Core Size	8-Bit
Speed	20MHz
Connectivity	I2C, UART/USART
Peripherals	DMA, PWM, WDT
Number of I/O	53
Program Memory Size	128KB (128K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	6K x 8
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Data Converters	A/D 7x10b; D/A 2x8b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	64-LQFP
Supplier Device Package	-

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MN101CF77GXN 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.

MN101CF77GXN Payment Methods



MN101CF77GXN Shipping Methods



If you have any question about MN101CF77GXN, please do not hesitate to contact us!

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