

EM783-MC6E Information


For Reference Only

Part Number [EM783-MC6E](#)
Manufacturer NXP
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers - Application Specific](#)
Description MCU 32BIT ENERGY METER 32HVQFN
Package 32-VQFN Exposed Pad
 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.


EM783-MC6E Specifications

Manufacturer Part Number	EM783-MC6E
Manufacturer	NXP
Category	Integrated Circuits (ICs) Embedded - Microcontrollers - Application Specific
Package	32-VQFN Exposed Pad
Series	-
Applications	Energy Measurement
Core Processor	ARM? Cortex?-M0
Program Memory Type	FLASH (32 kB)
Controller Series	-
RAM Size	8K x 8
Interface	I2C, IrDA, SPI, UART/USART
Number of I/O	22
Voltage - Supply	2.6 V ~ 3.6 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	32-VQFN Exposed Pad
Supplier Device Package	32-HVQFN (7x7)

[Report errors?](#)

EM783-MC6E 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.

EM783-MC6E Payment Methods



EM783-MC6E Shipping Methods



If you have any question about EM783-MC6E, please do not hesitate to contact us!

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