

MB9AF111KQN-G-AVE2

MB9AF111KQN-G-AVE2 Information



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.



MB9AF111KQN-G-AVE2 Specifications

Manufacturer Part Number	MB9AF111KQN-G-AVE2
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	48-WFQFN Exposed Pad
Series	FM3 MB9A110K
Core Processor	ARM? Cortex?-M3
Core Size	32-Bit
Speed	40MHz
Connectivity	CSIO, I2C, LIN, UART/USART
Peripherals	DMA, LVD, POR, PWM, WDT
Number of I/O	36
Program Memory Size	96KB (96K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	16K x 8
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Data Converters	A/D 8x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	-
Package / Case	48-WFQFN Exposed Pad
Supplier Device Package	48-QFN (7x7)
	Report errors?

MB9AF111KQN-G-AVE2 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.

MB9AF111KQN-G-AVE2 Payment Methods





If you have any question about MB9AF111KQN-G-AVE2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com