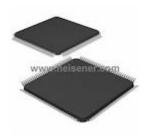




# **MEC1418-I/NU Information**



For Reference Only

Part NumberMEC1418-I/NUManufacturerMicrochip TechnologyCategoryIntegrated Circuits (ICs)

Embedded - Microcontrollers - Application Specific

**Description** MEC, MIPS CORE, 192K SRAM, LPC &

Package 128-TQFI

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.









## **MEC1418-I/NU Specifications**

Manufacturer Part Number	MEC1418-I/NU
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers - Application Specific
Package	128-TQFP
Series	-
Applications	Keyboard and Embedded Controller
Core Processor	MIPS32? M14K?
Program Memory Type	External Program Memory
Controller Series	-
RAM Size	192KB
Interface	I2C, LPC, SMBus, SPI, UART
Number of I/O	106
Voltage - Supply	1.71 V ~ 3.465 V
Operating Temperature	-
Mounting Type	Surface Mount
Package / Case	128-TQFP
Supplier Device Package	128-VTQFP (14x14)
	Report errors?

#### **MEC1418-I/NU 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.

# **MEC1418-I/NU Payment Methods**



















### **MEC1418-I/NU Shipping Methods**













If you have any question about MEC1418-I/NU, please do not hesitate to contact us!

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