

## UPD78F1201MC-CAB-AX

### **UPD78F1201MC-CAB-AX Information**

Manufacturer
Category

Part Number UPD78F1201MC-CAB-AX
Manufacturer Renesas Electronics America
Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 16BIT 16KB FLASH 30SSOP **Package** 30-LSSOP (0.240", 6.10mm Width)

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

# **Certified Quality**

For Reference Only

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.









## **UPD78F1201MC-CAB-AX Specifications**

Manufacturer Part Number	UPD78F1201MC-CAB-AX
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	30-LSSOP (0.240", 6.10mm Width)
Series	78K0R/Ix3
Core Processor	78K/0R
Core Size	16-Bit
Speed	40MHz
Connectivity	3-Wire SIO, I2C, LIN, UART/USART
Peripherals	DMA, LVD, POR, PWM, WDT
Number of I/O	21
Program Memory Size	16KB (16K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	1K x 8
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Data Converters	A/D 6x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	30-LSSOP (0.240", 6.10mm Width)
Supplier Device Package	-
	Report errors?

#### **UPD78F1201MC-CAB-AX Guarantees**



#### **Ouality 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.

### **UPD78F1201MC-CAB-AX Payment Methods**



















### **UPD78F1201MC-CAB-AX Shipping Methods**













If you have any question about UPD78F1201MC-CAB-AX, please do not hesitate to contact us!

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