

# UPD78F0741MA-FAA-AX

#### **UPD78F0741MA-FAA-AX Information**



For Reference Only

Part Number UPD78F0741MA-FAA-AX
Manufacturer Renesas Electronics America
Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 8BIT 8KB FLASH 16SSOP **Package** 16-SSOP (0.173", 4.40mm 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**

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.









# **UPD78F0741MA-FAA-AX Specifications**

Manufacturer Part Number  Manufacturer  Renesas Electronics America  Integrated Circuits (ICs)  Embedded - Microcontrollers  Package  16-SSOP (0.173", 4.40mm Width)  Series  78K0/Ix2  Core Processor  78K/0  Core Size  8-Bit
Category Integrated Circuits (ICs)  Embedded - Microcontrollers  Package 16-SSOP (0.173", 4.40mm Width)  Series 78K0/Ix2  Core Processor 78K/0
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Package         16-SSOP (0.173", 4.40mm Width)           Series         78K0/Ix2           Core Processor         78K/0
Series         78K0/Ix2           Core Processor         78K/0
Core Processor 78K/0
Core Size 8-Bit
V 24
Speed 10MHz
Connectivity -
Peripherals LVD, POR, PWM, WDT
Number of I/O 9
Program Memory Size 8KB (8K x 8)
Program Memory Type FLASH
EEPROM Size -
RAM Size 512 x 8
Voltage - Supply (Vcc/Vdd) 2.7 V ~ 5.5 V
Data Converters A/D 5x10b
Oscillator Type Internal
Operating Temperature $-40^{\circ}\text{C} \sim 105^{\circ}\text{C} \text{ (TA)}$
Mounting Type -
Package / Case 16-SSOP (0.173", 4.40mm Width)
Supplier Device Package -
Report error

### **UPD78F0741MA-FAA-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.

### **UPD78F0741MA-FAA-AX Payment Methods**



















### **UPD78F0741MA-FAA-AX Shipping Methods**













If you have any question about UPD78F0741MA-FAA-AX, please do not hesitate to contact us!

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