

# UPD78F0865MCA2-CAB-E2-G

### UPD78F0865MCA2-CAB-E2-G Information



For Reference Only

Part Number UPD78F0865MCA2-CAB-E2-G
Manufacturer Renesas Electronics America
Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU SMD

**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**

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.









## UPD78F0865MCA2-CAB-E2-G Specifications

Manufacturer Part Number	UPD78F0865MCA2-CAB-E2-G
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	30-LSSOP (0.240", 6.10mm Width)
Series	78K0/Fx2-L
Core Processor	78K/0
Core Size	8-Bit
Speed	20MHz
Connectivity	CSI, I <sup>2</sup> C, UART/USART
Peripherals	PWM, WDT
Number of I/O	22
Program Memory Size	16KB (16K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	768 x 8
Voltage - Supply (Vcc/Vdd)	1.8V ~ 5.5V
Data Converters	A/D 9x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	30-LSSOP (0.240", 6.10mm Width)
Supplier Device Package	30-LSSOP
	Report errors?

#### UPD78F0865MCA2-CAB-E2-G 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.

### **UPD78F0865MCA2-CAB-E2-G Payment Methods**



















## UPD78F0865MCA2-CAB-E2-G Shipping Methods













If you have any question about UPD78F0865MCA2-CAB-E2-G, please do not hesitate to contact us!

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