

**UPD78F1848AGC-UEU-AX**

[Renesas Electronics America](#)

IC MCU 16BIT 96KB FLASH 100LQFP

Lead free / RoHS Compliant

Integrated Circuits (ICs)

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**Out Stock**
**0 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

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## Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	2.7 V ~ 5.5 V
<b>Speed:</b>	20MHz
<b>Series:</b>	78K0R/Kx3-C
<b>RAM Size:</b>	6K x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	96KB (96K x 8)
<b>Peripherals:</b>	DMA, LVD, POR, PWM, WDT
<b>Packaging:</b>	Tray
<b>Package / Case:</b>	100-LQFP
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of I/O:</b>	80
<b>EEPROM Size:</b>	-
<b>Data Converters:</b>	A/D 16x10b
<b>Core Size:</b>	16-Bit
<b>Core Processor:</b>	78K/0R
<b>Connectivity:</b>	CSI, I <sup>2</sup> C, UART/USART

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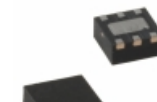
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