




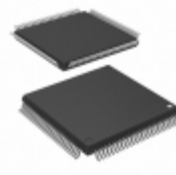


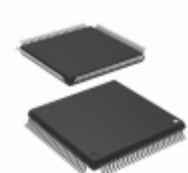

	<h2 style="color: red;">R5F64178DFD#UB</h2>	
	<b>Manufacturer Part Number:</b>	R5F64178DFD#UB
	<b>Manufacturer/Brand:</b>	Renesas Electronics America
	<b>Part of Description:</b>	IC MCU 32BIT 768KB FLASH 144LQFP
<b>Datasheets:</b>	<a href="#">1.R5F64178DFD#UB.pdf</a> <a href="#">2.R5F64178DFD#UB.pdf</a>	
<b>RoHs Status:</b>	 Lead free / RoHS	
<b>Stock Condition:</b>	Compliant New original, Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	

### Specifications

Part Number	R5F64178DFD#UB
Manufacturer	Renesas Electronics America
Description	IC MCU 32BIT 768KB FLASH 144LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	M16C/R32C/100/117
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	144-LQFP
Peripherals	DMA, LVD, PWM, WDT
Core Processor	R32C/100
Speed	50MHz
Number of I/O	120
EEPROM Size	-
RAM Size	63K x 8
Core Size	16/32-Bit
Connectivity	CAN, EBI/EMI, I <sup>2</sup> C, IEBus, UART/USART
Program Memory Size	768KB (768K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Data Converters	A/D 34x10b, D/A 2x8b
Oscillator Type	Internal
Packaging	Tape & Reel (TR)

R5F64178DFD#UB is New Original in Stock, Search R5F64178DFD#UB Datasheets, PDF, Inventory at Y-IC.com Online, Order R5F64178DFD#UB Renesas Electronics America with warrantied and confidence. RFQ R5F64178DFD#UB : Info@Y-IC.com

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| ➡️ GRM2167U1H121JZ01D | ⚡ HC2100L03            | ⚙️ ILC7081AIM527X       | ⚡ IR3564BMTRPBF       | ➡️ IRKT105/10         |
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