

R5F56517ADFP#30



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See Product Specifications for product details.
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Part Number: R5F56517ADFP#30

Manufacturer: Renesas Electronics America

Description: IC MCU 32BIT 768KB FLASH 100LQFP

Data sheet: [PDF RX65N, RX651 Group Hrdw Interface Manual~](#)
[PDF RX65N, RX651 Group Flash Memory Manual](#)
[PDF RX65N, RX651 Group Datasheet](#)
[PDF RX65N, RX651 Group Hrdw Manual](#)

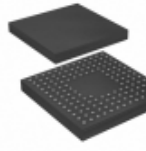
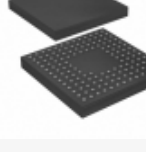
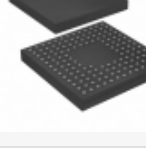
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	R5F56517ADFP#30	Manufacturer	Renesas Electronics America
Description	IC MCU 32BIT 768KB FLASH 100LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	17184 pcs	Data sheet	RX65N, RX651 Group Hrdw Interface RX65N, RX651 Group Flash Memory Manual RX65N, RX651 Group Datasheet RX65N, RX651 Group Hrdw Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
Supplier Device Package	100-LFQFP (14x14)	Speed	120MHz
Series	RX651	RAM Size	256K x 8
Program Memory Type	FLASH	Program Memory Size	768KB (768K x 8)
Peripherals	DMA, LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	100-LQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	78
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	24 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	RXv2 RX651 Microcontroller IC 32-Bit 120MHz 768KB (768K x 8) FLASH 100-LFQFP (14x14)	Data Converters	A/D 22x12b, D/A 1x12b
Core Size	32-Bit	Core Processor	RXv2
Connectivity	CANbus, EBI/EMI, Ethernet, I ² C, LINbus, MMC/SD, QSPI, SCI, SPI, UART/USART, USB		
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