

R5F113THLFB#X5



Part Number: [R5F113THLFB#X5](#)

Manufacturer: [Renesas Electronics America](#)

Description: 16-BIT GENERAL MCU RL78(AUTO) RL

Data sheet:  [RL78/F15 Hardware Manual](#)

RoHs Status: Lead free / RoHS Compliant

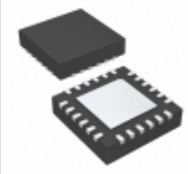
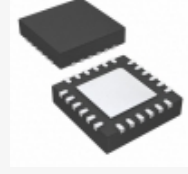
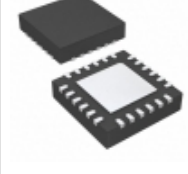
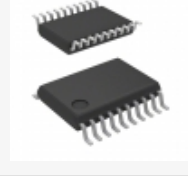
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PRODUCT PARAMETER			
Part Number	R5F113THLFB#X5	Manufacturer	Renesas Electronics America
Description	16-BIT GENERAL MCU RL78(AUTO) RL	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4901 pcs	Data sheet	RL78/F15 Hardware Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	144-LFQFP (20x20)	Speed	32MHz
Series	RL78/F15	RAM Size	16K x 8
Program Memory Type	FLASH	Program Memory Size	192KB (192K x 8)
Peripherals	LVD, POR, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	144-LQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)	Number of I/O	130
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	8K x 8
Detailed Description	RL78 RL78/F15 Microcontroller IC 16-Bit 32MHz 192KB (192K x 8) FLASH 144-LFQFP (20x20)	Data Converters	A/D 31x10b, D/A 1x8b
Core Size	16-Bit	Core Processor	RL78
Connectivity	CANbus, CSI, I ² C, LINbus, SPI, UART/USART		
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	Part#: R5F113THLFB#V5 Description: 16-BIT GENERAL MCU RL78(AUTO) RL	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F113THLFB#X0 Description: IC MCU 16BIT 192KB FLASH 144LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F113THLFB#V0 Description: IC MCU 16BIT 192KB FLASH 144LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F113TJLFB#X0 Description: 16-BIT GENERAL MCU RL78/F15	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F111PEAFB#30 Description: IC MCU 16BIT 64KB FLASH 100LFQFP	Manufacturers: Renesas Electronics America	RFQ

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