

Renesas Electronics America

R5F10ABEKNA#U5

Part Number:	R5F10ABEKNA#U5
Manufacturer/Brand:	Renesas Electronics America
Product description:	16BIT MCU RL78(AUTO)/F13_F14
Datasheets:	R5F10ABEKNA#U5.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	10666 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of R5F10ABEKNA#U5

PART NUMBER	R5F10ABEKNA#U5
MANUFACTURER	Renesas Electronics America
DESCRIPTION	16BIT MCU RL78(AUTO)/F13_F14
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10666 pcs
DATA SHEET	R5F10ABEKNA#U5.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	32-HVQFN (5x5)
SPEED	24MHz
SERIES	RL78/F13
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	32-VFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	25
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	4K x 8
DETAILED DESCRIPTION	RL78 RL78/F13 Microcontroller IC 16-Bit 24MHz 64KB (64K x 8) FLASH 32-HVQFN (5x5)
DATA CONVERTERS	A/D 8x10b SAR
CORE SIZE	16-Bit
CORE PROCESSOR	RL78
CONNECTIVITY	CSI, I ² C, LINbus, SPI, UART/USART

Related Tags

Renesas Electronics America R5F10ABEKNA#U5	R5F10ABEKNA#U5 Distributor	R5F10ABEKNA#U5 Supplier
R5F10ABEKNA#U5 Price	R5F10ABEKNA#U5 Pictures	R5F10ABEKNA#U5 Image
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Renesas Electronics America R5F10ABEKNA#U5	Renesas Technology Corp R5F10ABEKNA#U5	Renesas R5F10ABEKNA#U5

Related Products

<p>R5F10A6EKSP#W5 Manufacturers: Renesas Electronics America Description: RL78/F13(LIN) 20PIN SSOP 64K -40 In stock: 40659 pcs</p> <p>RFQ</p>	<p>R5F10A6CKSP#W5 Manufacturers: Renesas Electronics America Description: 16BIT MCU RL78(AUTO)/F13_F14 In stock: 4044 pcs</p> <p>RFQ</p>
<p>R5F109GDJFB#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 48KB FLASH 48LFQFP In stock: 6185 pcs</p> <p>RFQ</p>	<p>R5F10AGGLFB#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 48LFQFP In stock: 22950 pcs</p> <p>RFQ</p>
<p>R5F10ABEYNA#W5 Manufacturers: Renesas Electronics America Description: 16-BIT MCU RL78(AUTO) RL78/F13 In stock: 6077 pcs</p> <p>RFQ</p>	<p>R5F10A6DKSP#W5 Manufacturers: Renesas Electronics America Description: RL78/F13(LIN) 20PIN SSOP 48K -40 In stock: 32535 pcs</p> <p>RFQ</p>
<p>R5F10AGELFB#X5 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 48LFQFP In stock: 17491 pcs</p> <p>RFQ</p>	<p>R5F10AAEKSP#W5 Manufacturers: Renesas Electronics America Description: 16BIT MCU RL78(AUTO)/F13_F14 In stock: 26450 pcs</p> <p>RFQ</p>
<p>R5F10AGFLFB#X5 Manufacturers: Renesas Electronics America Description: 16BIT MCU RL78(AUTO)/F13_F14 In stock: 4541 pcs</p> <p>RFQ</p>	<p>R5F10BACLSP#U5 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 30LSSOP In stock: 2852 pcs</p> <p>RFQ</p>
<p>R5F10AACLSP#W5 Manufacturers: Renesas Electronics America Description: 16-BIT GENERAL MCU RL78(AUTO) RL In stock: 2782 pcs</p> <p>RFQ</p>	<p>R5F10BACLSP#W5 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 30LSSOP In stock: 20615 pcs</p> <p>RFQ</p>