

RENESAS

Renesas Electronics America

R5F1026AASP#V0

Part Number:	R5F1026AASP#V0
Manufacturer/Brand:	Renesas Electronics America
Product description:	IC MCU 16BIT 16KB FLASH 20LSSOP
Datasheets:	1.R5F1026AASP#V0.pdf 2.R5F1026AASP#V0.pdf 3.R5F1026AASP#V0.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	87544 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of R5F1026AASP#V0

PART NUMBER	R5F1026AASP#V0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 16KB FLASH 20LSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	87544 pcs
DATA SHEET	1.R5F1026AASP#V0.pdf 2.R5F1026AASP#V0.pdf 3.R5F1026AASP#V0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-LSSOP
SPEED	24MHz
SERIES	RL78/G12
RAM SIZE	1.5K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	20-LSSOP (0.173", 4.40mm Width)
OTHER NAMES	R5F1026AASP#V0
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	18
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	2K x 8
DETAILED DESCRIPTION	RL78 RL78/G12 Microcontroller IC 16-Bit 24MHz 16KB (16K x 8) FLASH 20-LSSOP
DATA CONVERTERS	A/D 11x8/10b
CORE SIZE	16-Bit
CORE PROCESSOR	RL78
CONNECTIVITY	CSI, I ² C, UART/USART
BASE PART NUMBER	R5F1026

Related Tags

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Related Products

<p>R5F1026AGSP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 20LSSOP In stock: 89274 pcs RFQ</p>	<p>R5F10269GSP#X5 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 12KB FLASH 20LSSOP In stock: 117765 pcs RFQ</p>
<p>R5F1026ADSP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 20LSSOP In stock: 97520 pcs RFQ</p>	<p>R5F1026AASP#X0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 20LSSOP In stock: 99538 pcs RFQ</p>
<p>R5F1026AASP#V5 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 20LSSOP In stock: 51353 pcs RFQ</p>	<p>R5F10269GSP#V5 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 12KB FLASH 20LSSOP In stock: 83805 pcs RFQ</p>
<p>R5F10269ASP#X0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 12KB FLASH 20LSSOP In stock: 130609 pcs RFQ</p>	<p>R5F10269DSP#X0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 12KB FLASH 20LSSOP In stock: 100626 pcs RFQ</p>
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<p>R5F10269DSP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 12KB FLASH 20LSSOP In stock: 81066 pcs RFQ</p>	<p>R5F1026ADSP#X0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 20LSSOP In stock: 107066 pcs RFQ</p>