



Renesas Electronics America

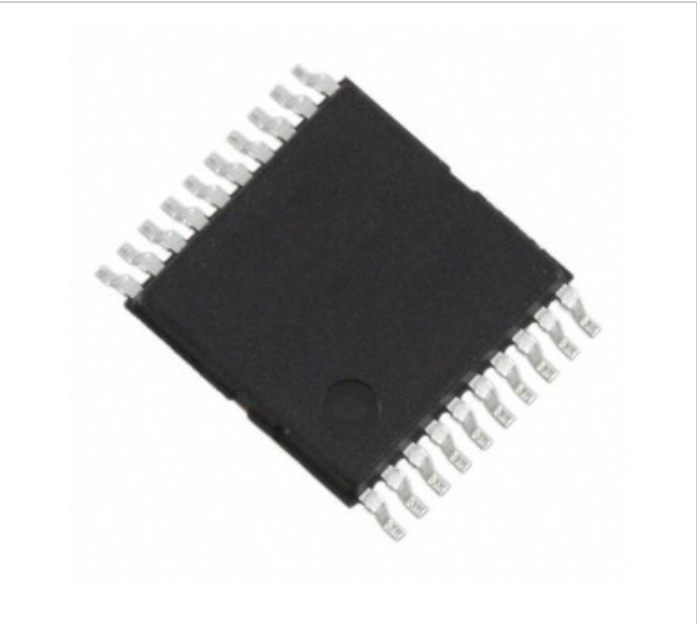


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R5F10968KSP#V0

Part Number:	R5F10968KSP#V0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 8KB FLASH 20LSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19084 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of R5F10968KSP#V0

PART NUMBER	R5F10968KSP#V0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 8KB FLASH 20LSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19084 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.6 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-LSSOP
SPEED	32MHz
SERIES	RL78/F12
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	20-LSSOP (0.240", 6.10mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	13
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/F12 Microcontroller IC 16-Bit 32MHz 8KB (8K x 8) FLASH 20-LSSOP
DATA CONVERTERS	A/D 4x8/10b
CORE SIZE	16-Bit
CORE PROCESSOR	RL78
CONNECTIVITY	CSI, I ² C, LINbus, UART/USART

Related Tags

Renesas Electronics America R5F10968KSP#V0	R5F10968KSP#V0 Distributor	R5F10968KSP#V0 Supplier
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Related Products

 R5F107DEMSP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 38SSOP In stock: 28008 pcs RFQ	 R5F109AAJSP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 30LSSOP In stock: 26633 pcs RFQ
 R5F10A6EKSP#W5 Manufacturers: Renesas Electronics America Description: RL78/F13(LIN) 20PIN SSOP 64K -40 In stock: 40659 pcs RFQ	 R5F107AEGSP#X0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 30LSSOP In stock: 38991 pcs RFQ
 R5F10A6DKSP#W5 Manufacturers: Renesas Electronics America Description: RL78/F13(LIN) 20PIN SSOP 48K -40 In stock: 32535 pcs RFQ	 R5F107DEGSP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 38SSOP In stock: 32758 pcs RFQ
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 R5F109GDJFB#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 48KB FLASH 48LFQFP In stock: 6185 pcs RFQ	 R5F107AEGSP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 30LSSOP In stock: 27037 pcs RFQ