

R5F10368DSP#V0

Part Number:	R5F10368DSP#V0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 8KB FLASH 20LSSOP
Datasheets:	 R5F10368DSP#V0.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	100640 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 R5F10368DSP#V0

PART NUMBER	R5F10368DSP#V0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 8KB FLASH 20LSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	100640 pcs
DATA SHEET	 R5F10368DSP#V0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-LSSOP
SPEED	24MHz
SERIES	RL78/G12
RAM SIZE	768 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	20-LSSOP (0.173", 4.40mm Width)
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	-
DETAILED DESCRIPTION	RL78 RL78/G12 Microcontroller IC 16-Bit 24MHz 8KB (8K x 8) FLASH 20-LSSOP
DATA CONVERTERS	A/D 11x8/10b
CORE SIZE	16-Bit
CORE PROCESSOR	RL78
CONNECTIVITY	CSI, I²C, UART/USART
BASE PART NUMBER	R5F10368

Related Tags

Renesas Electronics America R5F10368DSP#V0	R5F10368DSP#V0 Distributor	R5F10368DSP#V0 Supplier
R5F10368DSP#V0 Price	R5F10368DSP#V0 Pictures	R5F10368DSP#V0 Image
R5F10368DSP#V0 PDF Datasheet	R5F10368DSP#V0 Download Datasheet	R5F10368DSP#V0 Datasheet
R5F10368DSP#V0 Stock	Buy R5F10368DSP#V0	Buy Renesas Electronics America R5F10368DSP#V0
Renesas Electronics America R5F10368DSP#V0	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America R5F10368DSP#V0	Renesas Technology Corp R5F10368DSP#V0	Renesas R5F10368DSP#V0

Related Products

 R5F10369ASP#V5 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 12KB FLASH 20LSSOP In stock: 100843 pcs RFQ	 R5F10368ASP#V5 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 8KB FLASH 20LSSOP In stock: 114717 pcs RFQ
 R5F1036AASP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 20LSSOP In stock: 57184 pcs RFQ	 R5F10368ASP#X5 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 8KB FLASH 20LSSOP In stock: 159680 pcs RFQ
 R5F10369ASP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 12KB FLASH 20LSSOP In stock: 58546 pcs RFQ	 R5F10367ASP#X5 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 4KB FLASH 20LSSOP In stock: 153652 pcs RFQ
 R5F10368ASP#X0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 8KB FLASH 20LSSOP In stock: 144317 pcs RFQ	 R5F10368ASP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 8KB FLASH 20LSSOP In stock: 61208 pcs RFQ
 R5F10369ASP#X0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 12KB FLASH 20LSSOP In stock: 116785 pcs RFQ	 R5F10367DSP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 4KB FLASH 20LSSOP In stock: 137760 pcs RFQ
 R5F10369ASP#X5 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 12KB FLASH 20LSSOP In stock: 147758 pcs RFQ	 R5F10369DSP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 12KB FLASH 20LSSOP In stock: 100147 pcs RFQ