



Renesas Electronics America



R5F10Y17ASP#30

Part Number:	R5F10Y17ASP#30
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 4KB FLASH 10LSSOP
Datasheets:	 R5F10Y17ASP#30.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	88914 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 R5F10Y17ASP#30

PART NUMBER	R5F10Y17ASP#30
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 4KB FLASH 10LSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	88914 pcs
DATA SHEET	 R5F10Y17ASP#30.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	10-LSSOP (4.4x3.6)
SPEED	20MHz
SERIES	RL78/G10
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	4KB (4K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	10-LSSOP (0.173", 4.40mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	6
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	RL78 RL78/G10 Microcontroller IC 16-Bit 20MHz 4KB (4K x 8) FLASH 10-LSSOP (4.4x3.6)
DATA CONVERTERS	A/D 4x8/10b
CORE SIZE	16-Bit
CORE PROCESSOR	RL78
CONNECTIVITY	CSI, I²C, LINbus, UART/USART

Related Tags

Renesas Electronics America R5F10Y17ASP#30	R5F10Y17ASP#30 Distributor	R5F10Y17ASP#30 Supplier
R5F10Y17ASP#30 Price	R5F10Y17ASP#30 Pictures	R5F10Y17ASP#30 Image
R5F10Y17ASP#30 PDF Datasheet	R5F10Y17ASP#30 Download Datasheet	R5F10Y17ASP#30 Datasheet
R5F10Y17ASP#30 Stock	Buy R5F10Y17ASP#30	Buy Renesas Electronics America R5F10Y17ASP#30
Renesas Electronics America R5F10Y17ASP#30	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America R5F10Y17ASP#30	Renesas Technology Corp R5F10Y17ASP#30	Renesas R5F10Y17ASP#30

Related Products

 R5F10Y14DSP#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 1KB FLASH 10LSSOP In stock: 186538 pcs RFQ	 R5F10Y17ASP#50 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 4KB FLASH 10LSSOP In stock: 246150 pcs RFQ
 R5F10Y17DSP#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 4KB FLASH 10LSSOP In stock: 186880 pcs RFQ	 R5F10Y16ASP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 2KB FLASH 10LSSOP In stock: 106293 pcs RFQ
 R5F10Y14DSP#50 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 1KB FLASH 10LSSOP In stock: 207212 pcs RFQ	 R5F10Y16ASP#X0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 2KB FLASH 10LSSOP In stock: 260941 pcs RFQ
 R5F10Y16DSP#50 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 2KB FLASH 10LSSOP In stock: 229444 pcs RFQ	 R5F10Y16DSP#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 2KB FLASH 10LSSOP In stock: 208310 pcs RFQ
 R5F10Y44ASP#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 1KB FLASH 16SSOP In stock: 68831 pcs RFQ	 R5F10Y44DSP#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 1KB FLASH 16SSOP In stock: 146277 pcs RFQ
 R5F10Y17DSP#50 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 4KB FLASH 10LSSOP In stock: 205401 pcs RFQ	 R5F10Y44ASP#50 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 1KB FLASH 16SSOP In stock: 216263 pcs RFQ