



R5F101AGASP#V0

Part Number:	R5F101AGASP#V0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 128KB FLASH 30LSSOP
Datasheets:	1.R5F101AGASP#V0.pdf 2.R5F101AGASP#V0.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	39654 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of R5F101AGASP#V0

PART NUMBER	R5F101AGASP#V0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 128KB FLASH 30LSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	39654 pcs
DATA SHEET	1.R5F101AGASP#V0.pdf 2.R5F101AGASP#V0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.6 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	30-LSSOP
SPEED	32MHz
SERIES	RL78/G13
RAM SIZE	12K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	30-LSSOP (0.240", 6.10mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	21
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	RL78 RL78/G13 Microcontroller IC 16-Bit 32MHz 128KB (128K x 8) FLASH 30-LSSOP
DATA CONVERTERS	A/D 8x8/10b
CORE SIZE	16-Bit
CORE PROCESSOR	RL78
CONNECTIVITY	CSI, I²C, LINbus, UART/USART
BASE PART NUMBER	R5F101

Related Tags

Renesas Electronics America R5F101AGASP#V0	R5F101AGASP#V0 Distributor	R5F101AGASP#V0 Supplier
R5F101AGASP#V0 Price	R5F101AGASP#V0 Pictures	R5F101AGASP#V0 Image
R5F101AGASP#V0 PDF Datasheet	R5F101AGASP#V0 Download Datasheet	R5F101AGASP#V0 Datasheet
R5F101AGASP#V0 Stock	Buy R5F101AGASP#V0	Buy Renesas Electronics America R5F101AGASP#V0
Renesas Electronics America R5F101AGASP#V0	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America R5F101AGASP#V0	Renesas Technology Corp R5F101AGASP#V0	Renesas R5F101AGASP#V0

Related Products

 R5F101AEASP#X0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 30LQFP In stock: 63178 pcs RFQ	 R5F101BADNA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 32HWQFN In stock: 39564 pcs RFQ
 R5F101BCANA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 32HWQFN In stock: 49347 pcs RFQ	 R5F101AEDSP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 30LSSOP In stock: 53373 pcs RFQ
 R5F101BAANA#W0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 32HWQFN In stock: 78069 pcs RFQ	 R5F101AEASP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 30LSSOP In stock: 51425 pcs RFQ
 R5F101AGDSP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 30LSSOP In stock: 34165 pcs RFQ	 R5F101AGASP#X0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 30SSOP In stock: 61564 pcs RFQ
 R5F101AFASP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 96KB FLASH 30LSSOP In stock: 56788 pcs RFQ	 R5F101AFASP#X0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 96KB FLASH 30LSSOP In stock: 72315 pcs RFQ
 R5F101BAANA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 32HWQFN In stock: 55583 pcs RFQ	 R5F101AFDSP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 96KB FLASH 30LSSOP In stock: 36010 pcs RFQ