Renesas Electronics America

Image may be representation. See specifications for product details.

R5F101EAANA#U0

Part Number:	R5F101EAANA#U0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 16KB FLASH 40HWQFN
Datasheets:	1.R5F101EAANA#U0.pdf 2.R5F101EAANA#U0.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	29012 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of R5F101EAANA#U0

PART NUMBER	R5F101EAANA#U0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 16KB FLASH 40HWQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	29012 pcs
DATA SHEET	1.R5F101EAANA#U0.pdf 2.R5F101EAANA#U0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.6 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	40-HWQFN (6x6)
SPEED	32MHz
SERIES	RL78/G13
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	40-WFQFN Exposed Pad
OTHER NAMES	R5F101EAANAU0
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	28
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	RL78 RL78/G13 Microcontroller IC 16-Bit 32MHz 16KB (16K x 8) FLASH 40-HWQFN (6x6)
DATA CONVERTERS	A/D 9x8/10b
CORE SIZE	16-Bit
CORE PROCESSOR	RL78
CONNECTIVITY	CSI, I²C, LINbus, UART/USART
BASE PART NUMBER	R5F101

Related Tags

Renesas Electronics America R5F101EAANA#U0	R5F101EAANA#U0 Distributor	R5F101EAANA#U0 Supplier
R5F101EAANA#U0 Price	R5F101EAANA#U0 Pictures	R5F101EAANA#U0 Image
R5F101EAANA#U0 PDF Datasheet	R5F101EAANA#U0 Download Datasheet	R5F101EAANA#U0 Datasheet
R5F101EAANA#U0 Stock	Buy R5F101EAANA#U0	Buy Renesas Electronics America R5F101EAANA#U0
Renesas Electronics America R5F101EAANA#U0	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America R5F101EAANA#U0	Renesas Technology Corp R5F101EAANA#U0	Renesas R5F101EAANA#U0

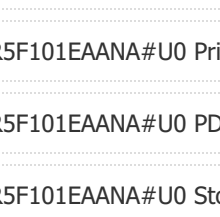
Related Products

R5F101ECANA#U0
Manufacturers: Renesas Electronics America
Description: IC MCU 16BIT 32KB FLASH 40HWQFN
In stock: 47570 pcs
RFQ

R5F101CCALA#U0
Manufacturers: Renesas Electronics America
Description: IC MCU 16BIT 32KB FLASH 36WFLGA
In stock: 45448 pcs
RFQ

R5F101EADNA#U0
Manufacturers: Renesas Electronics America
Description: IC MCU 16BIT 16KB FLASH 40HWQFN
In stock: 48907 pcs
RFQ

R5F101CDALA#U0
Manufacturers: Renesas Electronics America
Description: IC MCU 16BIT 48KB FLASH 36WFLGA
In stock: 38056 pcs
RFQ



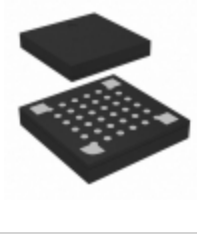
R5F101CGALA#U0
Manufacturers: Renesas Electronics America
Description: IC MCU 16BIT 128KB FLASH 36WFLGA
In stock: 34810 pcs
RFQ

R5F101ECDNA#U0
Manufacturers: Renesas Electronics America
Description: IC MCU 16BIT 32KB FLASH 40HWQFN
In stock: 37449 pcs
RFQ

R5F101EDDNA#U0
Manufacturers: Renesas Electronics America
Description: IC MCU 16BIT 48KB FLASH 40HWQFN
In stock: 36077 pcs
RFQ

R5F101EDANA#U0
Manufacturers: Renesas Electronics America
Description: IC MCU 16BIT 48KB FLASH 40HWQFN
In stock: 36330 pcs
RFQ

R5F101CFALA#U0
Manufacturers: Renesas Electronics America
Description: IC MCU 16BIT 96KB FLASH 36WFLGA
In stock: 36544 pcs
RFQ



R5F101CEALA#U0
Manufacturers: Renesas Electronics America
Description: IC MCU 16BIT 64KB FLASH 36WFLGA
In stock: 32595 pcs
RFQ

R5F101CAALA#U0
Manufacturers: Renesas Electronics America
Description: IC MCU 16BIT 16KB FLASH 36WFLGA
In stock: 38940 pcs
RFQ

R5F101EAANA#W0
Manufacturers: Renesas Electronics America
Description: IC MCU 16BIT 16KB FLASH 40HWQFN
In stock: 74526 pcs
RFQ

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