



R5F104AFASP#X0

Part Number:	R5F104AFASP#X0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 96KB FLASH 30LSSOP
Datasheets:	1.R5F104AFASP#X0.pdf 2.R5F104AFASP#X0.pdf 3.R5F104AFASP#X0.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	64444 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

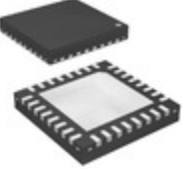
Specifications of R5F104AFASP#X0

PART NUMBER	R5F104AFASP#X0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 96KB FLASH 30LSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	64444 pcs
DATA SHEET	1.R5F104AFASP#X0.pdf 2.R5F104AFASP#X0.pdf 3.R5F104AFASP#X0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.6 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	30-LSSOP
SPEED	32MHz
SERIES	RL78/G14
RAM SIZE	12K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	96KB (96K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
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	8K x 8
DETAILED DESCRIPTION	RL78 RL78/G14 Microcontroller IC 16-Bit 32MHz 96KB (96K x 8) FLASH 30-LSSOP
DATA CONVERTERS	A/D 8x8/10b, D/A 1x8b
CORE SIZE	16-Bit
CORE PROCESSOR	RL78
CONNECTIVITY	CSI, I²C, LINbus, UART/USART
BASE PART NUMBER	R5F104A

Related Tags

Renesas Electronics America R5F104AFASP#X0	R5F104AFASP#X0 Distributor	R5F104AFASP#X0 Supplier
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Related Products

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 R5F104AEASP#X0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 30LSSOP In stock: 80890 pcs RFQ	 R5F104BAANA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 32HWQFN In stock: 43102 pcs RFQ
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 R5F104BAAFP#X0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT In stock: 3540 pcs RFQ	 R5F104ADASP#X0 Manufacturers: Renesas Electronics America Description: 16BIT MCU RL78/G14 48K LSSOP-30 In stock: 29319 pcs RFQ
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