



Renesas Electronics America



R5F51306ADFK#30

Part Number:	R5F51306ADFK#30
Manufacturer/Brand:	Renesas Electronics America
Product description	RX130 256K/32K 64LQFP -40_+85C T
Datasheets:	 1.R5F51306ADFK#30.pdf
	 2.R5F51306ADFK#30.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	26638 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

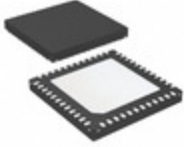
Specifications of R5F51306ADFK#30

PART NUMBER	R5F51306ADFK#30
MANUFACTURER	Renesas Electronics America
DESCRIPTION	RX130 256K/32K 64LQFP -40_+85C T
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	26638 pcs
DATA SHEET	 1.R5F51306ADFK#30.pdf
	 2.R5F51306ADFK#30.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-LQFP (14x14)
SPEED	32MHz
SERIES	RX100
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	52
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	8K x 8
DETAILED DESCRIPTION	RX RX100 Microcontroller IC 32-Bit 32MHz 256KB (256K x 8) FLASH 64-LQFP (14x14)
DATA CONVERTERS	A/D 14x12b, D/A 2x8b
CORE SIZE	32-Bit
CORE PROCESSOR	RX
CONNECTIVITY	I ² C, LINbus, SCI, SPI

Related Tags

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 R5F51306ADFN#30 Manufacturers: Renesas Electronics America Description: 32BIT MCU RX130 256KB 32KB 80QFP In stock: 23840 pcs RFQ	 R5F51306ADFM#30 Manufacturers: Renesas Electronics America Description: RX130 256K/32K 64LQFP -40_+85C T In stock: 30558 pcs RFQ
 R5F51306ADFL#30 Manufacturers: Renesas Electronics America Description: RX130 MCU 256K/32K 48LQFP -40_+8 In stock: 33343 pcs RFQ	 R5F51305BDFP#30 Manufacturers: Renesas Electronics America Description: RX130 MCU 128K/16K 100LQFP -40_+ In stock: 18222 pcs RFQ
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 R5F51306ADFK#50 Manufacturers: Renesas Electronics America Description: RX130 256K/32K 64LQFP -40_+85C T In stock: 16284 pcs RFQ	 R5F51305ADNE#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 48HWQFN In stock: 21190 pcs RFQ
 R5F51305ADFN#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: 31601 pcs RFQ	 R5F51305ADFM#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 20415 pcs RFQ
 R5F51305ADFP#30 Manufacturers: Renesas Electronics America Description: RX130 128K/16K 100LQFP -40_+85C In stock: 26655 pcs RFQ	 R5F51305ADFL#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 48LQFP In stock: 19904 pcs RFQ