


RENESAS

Renesas Electronics America

R5F5630ECDLK#U0

Part Number:	R5F5630ECDLK#U0
Manufacturer/Brand:	Renesas Electronics America
Product description:	IC MCU 32BIT 2MB FLASH 145TFLGA
Datasheets:	1.R5F5630ECDLK#U0.pdf 2.R5F5630ECDLK#U0.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.


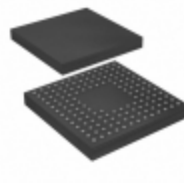
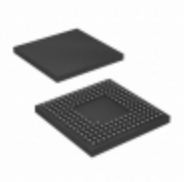
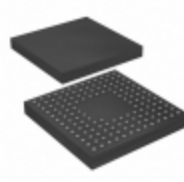

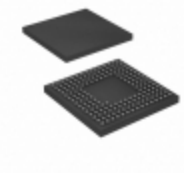
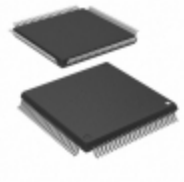

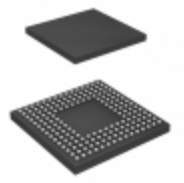
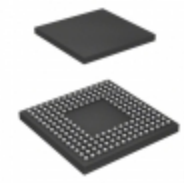

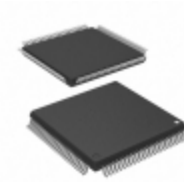
Specifications of R5F5630ECDLK#U0

PART NUMBER	R5F5630ECDLK#U0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT 2MB FLASH 145TFLGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.R5F5630ECDLK#U0.pdf 2.R5F5630ECDLK#U0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	145-TFLGA (7x7)
SPEED	100MHz
SERIES	RX600
RAM SIZE	128K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	2MB (2M x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	145-TFLGA
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	117
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	32K x 8
DETAILED DESCRIPTION	RX RX600 Microcontroller IC 32-Bit 100MHz 2MB (2M x 8) FLASH 145-TFLGA (7x7)
DATA CONVERTERS	A/D 8x10b, 21x12b, D/A 2x10b
CORE SIZE	32-Bit
CORE PROCESSOR	RX
CONNECTIVITY	EBI/EMI, I ² C, LINbus, SCI, SPI, USB

Related Tags

Renesas Electronics America R5F5630ECDLK#U0	R5F5630ECDLK#U0 Distributor	R5F5630ECDLK#U0 Supplier
R5F5630ECDLK#U0 Price	R5F5630ECDLK#U0 Pictures	R5F5630ECDLK#U0 Image
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Renesas Electronics America R5F5630ECDLK#U0	Renesas Technology Corp R5F5630ECDLK#U0	Renesas R5F5630ECDLK#U0

Related Products

 <p>R5F5630ECDFC#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2MB FLASH 176LFQFP In stock: Out stock RFQ</p>	 <p>R5F5630EDDLK#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2MB FLASH 145TFLGA In stock: Out stock RFQ</p>
 <p>R5F5630EDDLC#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2MB FLASH 177TFLGA In stock: Out stock RFQ</p>	 <p>R5F5630DDDLK#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 1.5MB FLASH 145LGA In stock: Out stock RFQ</p>
 <p>R5F5630EDDFC#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2MB FLASH 176LFQFP In stock: 70 pcs RFQ</p>	 <p>R5F5630ECDLC#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2MB FLASH 177TFLGA In stock: Out stock RFQ</p>
 <p>R5F5630EDDFP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2MB FLASH 100LQFP In stock: 49 pcs RFQ</p>	 <p>R5F5630EDDFB#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2MB FLASH 144LFQFP In stock: 89 pcs RFQ</p>
 <p>R5F5630ECDBG#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2MB FLASH 176LFBGA In stock: Out stock RFQ</p>	 <p>R5F5630EDDBG#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2MB FLASH 176LFBGA In stock: Out stock RFQ</p>
 <p>R5F5630ECDFB#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2MB FLASH 144LFQFP In stock: Out stock RFQ</p>	 <p>R5F5630ECDFP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2MB FLASH 100LQFP In stock: Out stock RFQ</p>