



R5F5630ECDFP#V0

Part Number:	R5F5630ECDFP#V0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 32BIT 2MB FLASH 100LQFP
Datasheets:	 1.R5F5630ECDFP#V0.pdf
	 2.R5F5630ECDFP#V0.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	8575 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

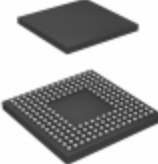
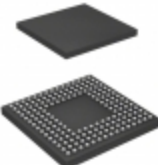
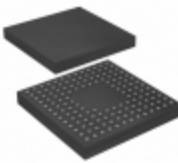
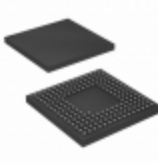
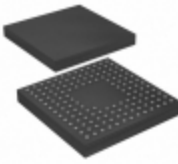
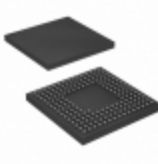
Specifications of R5F5630ECDFP#V0

PART NUMBER	R5F5630ECDFP#V0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT 2MB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8575 pcs
DATA SHEET	 1.R5F5630ECDFP#V0.pdf  2.R5F5630ECDFP#V0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
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	100-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	78
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 100-LQFP (14x14)
DATA CONVERTERS	A/D 8x10b, 14x12b, D/A 1x10b
CORE SIZE	32-Bit
CORE PROCESSOR	RX
CONNECTIVITY	EBI/EMI, I²C, LINbus, SCI, SPI, USB

Related Tags

Renesas Electronics America R5F5630ECDFP#V0	R5F5630ECDFP#V0 Distributor	R5F5630ECDFP#V0 Supplier
R5F5630ECDFP#V0 Price	R5F5630ECDFP#V0 Pictures	R5F5630ECDFP#V0 Image
R5F5630ECDFP#V0 PDF Datasheet	R5F5630ECDFP#V0 Download Datasheet	R5F5630ECDFP#V0 Datasheet
R5F5630ECDFP#V0 Stock	Buy R5F5630ECDFP#V0	Buy Renesas Electronics America R5F5630ECDFP#V0
Renesas Electronics America R5F5630ECDFP#V0	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America R5F5630ECDFP#V0	Renesas Technology Corp R5F5630ECDFP#V0	Renesas R5F5630ECDFP#V0

Related Products

 R5F5630DDDFP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 1.5MB FLASH 100LQFP In stock: 7644 pcs RFQ	 R5F5630EDDFP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2MB FLASH 100LQFP In stock: 6924 pcs RFQ
 R5F5630ECDFB#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2MB FLASH 144LQFP In stock: 8036 pcs RFQ	 R5F5630ECDFC#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2MB FLASH 176LQFP In stock: 6977 pcs RFQ
 R5F5630EDDBG#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2MB FLASH 176LFBGA In stock: 6487 pcs RFQ	 R5F5630EDDFB#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2MB FLASH 144LQFP In stock: 6337 pcs RFQ
 R5F5630EDDFC#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2MB FLASH 176LQFP In stock: 6060 pcs RFQ	 R5F5630ECDBG#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2MB FLASH 176LFBGA In stock: 7222 pcs RFQ
 R5F5630ECDLK#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2MB FLASH 145TFLGA In stock: 8206 pcs RFQ	 R5F5630ECDLC#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2MB FLASH 177TFLGA In stock: 7849 pcs RFQ
 R5F5630DDDLK#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 1.5MB FLASH 145LGA In stock: 7834 pcs RFQ	 R5F5630DDDLK#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 1.5MB FLASH 177LGA In stock: 6664 pcs RFQ