



R5F5630DDDFP#V0

Part Number:	R5F5630DDDFP#V0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 32BIT 1.5MB FLASH 100LQFP
Datasheets:	1.R5F5630DDDFP#V0.pdf 2.R5F5630DDDFP#V0.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7644 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

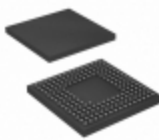
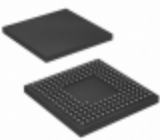
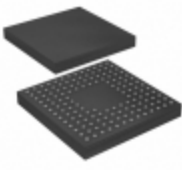
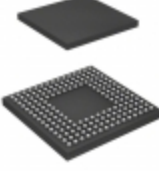
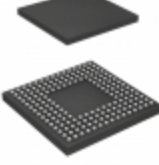
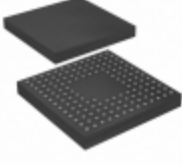
Specifications of R5F5630DDDFP#V0

PART NUMBER	R5F5630DDDFP#V0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT 1.5MB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7644 pcs
DATA SHEET	1.R5F5630DDDFP#V0.pdf 2.R5F5630DDDFP#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	1.5MB (1.5M 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)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	32K x 8
DETAILED DESCRIPTION	RX RX600 Microcontroller IC 32-Bit 100MHz 1.5MB (1.5M x 8) FLASH 100-LQFP (14x14)
DATA CONVERTERS	A/D 8x10b, 14x12b, D/A 1x10b
CORE SIZE	32-Bit
CORE PROCESSOR	RX
CONNECTIVITY	CANbus, EBI/EMI, I ² C, LINbus, SCI, SPI, USB
BASE PART NUMBER	R5F5630D

Related Tags

Renesas Electronics America R5F5630DDDFP#V0	R5F5630DDDFP#V0 Distributor	R5F5630DDDFP#V0 Supplier
R5F5630DDDFP#V0 Price	R5F5630DDDFP#V0 Pictures	R5F5630DDDFP#V0 Image
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Renesas Electronics America R5F5630DDDFP#V0	Renesas Technology Corp R5F5630DDDFP#V0	Renesas R5F5630DDDFP#V0

Related Products

 R5F5630DDDL#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 1.5MB FLASH 177LGA In stock: 6664 pcs RFQ	 R5F5630DCDL#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 1.5MB FLASH 177LGA In stock: 6558 pcs RFQ
 R5F5630ECDFB#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2MB FLASH 144LQFP In stock: 8036 pcs RFQ	 R5F5630DCDLK#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 1.5MB FLASH 145LGA In stock: 7431 pcs RFQ
 R5F5630ECDFC#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2MB FLASH 176LQFP In stock: 6977 pcs RFQ	 R5F5630DDDFB#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 1.5MB FLASH 144QFP In stock: 7946 pcs RFQ
 R5F5630ECDBG#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2MB FLASH 176LFBGA In stock: 7222 pcs RFQ	 R5F5630DDDFC#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 1.5MB FLASH 176QFP In stock: 6006 pcs RFQ
 R5F5630DCDFP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 1.5MB FLASH 100LQFP In stock: 8580 pcs RFQ	 R5F5630ECDFP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2MB FLASH 100LQFP In stock: 8575 pcs RFQ
 R5F5630DDDBG#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 1.5MB FLASH 176BGA In stock: 6857 pcs RFQ	 R5F5630DDDLK#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 1.5MB FLASH 145LGA In stock: 7834 pcs RFQ