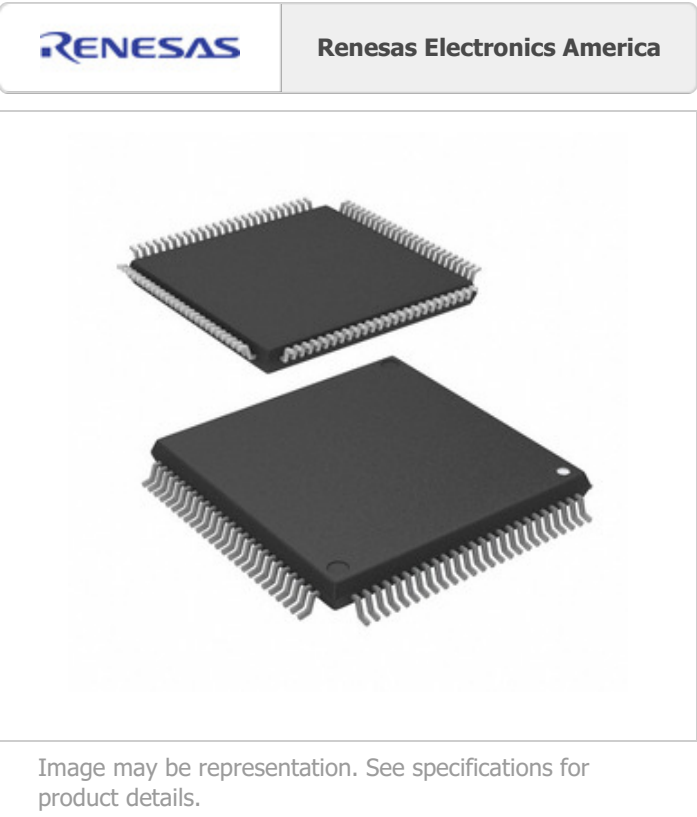




R5F5631ECDFP#V0

Part Number:R5F5631ECDFP#V0

Manufacturer/Brand:Renesas Electronics America

Product descriptionIC MCU 32BIT 2MB FLASH 100LQFP

Datasheets:

1.R5F5631ECDFP#V0.pdf

2.R5F5631ECDFP#V0.pdf

RoHs StatusLead free / RoHS Compliant

Stock Condition6502 pcs stock

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

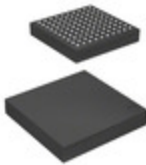
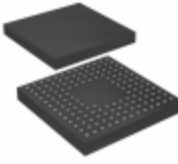
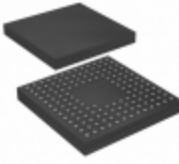
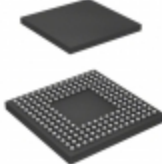
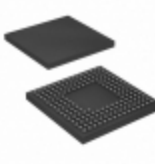
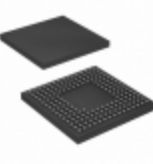
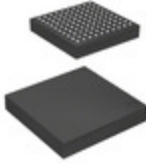
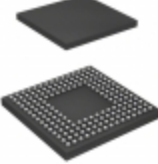
Specifications of R5F5631ECDFP#V0

PART NUMBER	R5F5631ECDFP#V0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT 2MB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6502 pcs
DATA SHEET	1.R5F5631ECDFP#V0.pdf 2.R5F5631ECDFP#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	CANbus, EBI/EMI, I²C, LINbus, SCI, SPI, USB

Related Tags

Renesas Electronics America R5F5631ECDFP#V0	R5F5631ECDFP#V0 Distributor	R5F5631ECDFP#V0 Supplier
R5F5631ECDFP#V0 Price	R5F5631ECDFP#V0 Pictures	R5F5631ECDFP#V0 Image
R5F5631ECDFP#V0 PDF Datasheet	R5F5631ECDFP#V0 Download Datasheet	R5F5631ECDFP#V0 Datasheet
R5F5631ECDFP#V0 Stock	Buy R5F5631ECDFP#V0	Buy Renesas Electronics America R5F5631ECDFP#V0
Renesas Electronics America R5F5631ECDFP#V0	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America R5F5631ECDFP#V0	Renesas Technology Corp R5F5631ECDFP#V0	Renesas R5F5631ECDFP#V0

Related Products

 R5F5631DDDLJ#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 1.5MB FLASH 100LGA In stock: 6827 pcs RFQ	 R5F5631ECDFB#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2MB FLASH 144LQFP In stock: 6637 pcs RFQ
 R5F5631ECDLK#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2MB FLASH 145TFLGA In stock: 6102 pcs RFQ	 R5F5631DDDLK#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 1.5MB FLASH 145LGA In stock: 7928 pcs RFQ
 R5F5631ECDBG#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2MB FLASH 176LFBGA In stock: 6056 pcs RFQ	 R5F5631EDDFB#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2MB FLASH 144LQFP In stock: 6205 pcs RFQ
 R5F5631ECDLC#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2MB FLASH 177TFLGA In stock: 5862 pcs RFQ	 R5F5631DDDLK#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 1.5MB FLASH 177LGA In stock: 7103 pcs RFQ
 R5F5631ECDLJ#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2MB FLASH 100TFLGA In stock: 6526 pcs RFQ	 R5F5631EDDBG#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2MB FLASH 176LFBGA In stock: 5544 pcs RFQ
 R5F5631EDDFC#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2MB FLASH 176LQFP In stock: 5555 pcs RFQ	 R5F5631ECDFC#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2MB FLASH 176LQFP In stock: 5171 pcs RFQ