

R5F61632N50FPV

Part Number:	R5F61632N50FPV
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 32BIT 256KB FLASH 120LQFP
Datasheets:	 R5F61632N50FPV.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6211 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

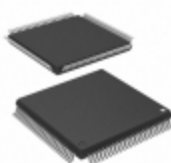
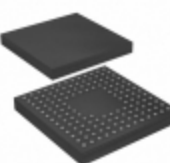
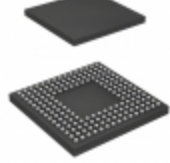
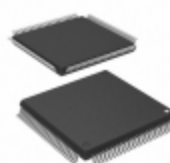
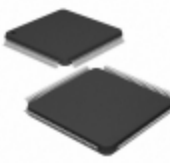
Specifications of R5F61632N50FPV

PART NUMBER	R5F61632N50FPV
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT 256KB FLASH 120LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6211 pcs
DATA SHEET	 R5F61632N50FPV.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	120-LQFP (14x14)
SPEED	50MHz
SERIES	H8® H8SX/1600
RAM SIZE	24K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	120-LQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-20°C ~ 75°C (TA)
NUMBER OF I/O	81
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	H8SX H8® H8SX/1600 Microcontroller IC 32-Bit 50MHz 256KB (256K x 8) FLASH 120-LQFP (14x14)
DATA CONVERTERS	A/D 8x10b; D/A 2x8b
CORE SIZE	32-Bit
CORE PROCESSOR	H8SX
CONNECTIVITY	I²C, IrDA, SCI, SmartCard
BASE PART NUMBER	R5F61632

Related Tags

Renesas Electronics America R5F61632N50FPV	R5F61632N50FPV Distributor	R5F61632N50FPV Supplier
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 R5F571MLHDFP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 4MB FLASH 100LQFP In stock: 5112 pcs RFQ	 R5F571MLGDLK#20 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 4MB FLASH 145TFLGA In stock: 6167 pcs RFQ
 R5F61655N50FPV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 120LQFP In stock: 4684 pcs RFQ	 R5F571MLHDBG#20 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 4MB FLASH 176LFBGA In stock: 4351 pcs RFQ
 R5F61662N50LGV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 384KB FLASH 145LGA In stock: 5565 pcs RFQ	 R5F571MLHDFP#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 4MB FLASH 100LQFP In stock: 6785 pcs RFQ
 R5F61622N50LGV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 145LGA In stock: 6067 pcs RFQ	 R5F61662N50FPV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 384KB FLASH 144QFP In stock: 6917 pcs RFQ
 R5F61653RN50FPV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 384KB FLASH 120LQFP In stock: 5587 pcs RFQ	 R5F61652N50FPV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 384KB FLASH 120LQFP In stock: 6912 pcs RFQ
 R5F61622N50FPV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 144QFP In stock: 5743 pcs RFQ	 R5F61658MN50FPV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 1MB FLASH 120LQFP In stock: 4676 pcs RFQ