

R5F61668RN50FPV

Part Number:	R5F61668RN50FPV
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 32BIT 1MB FLASH 144LFQFP
Datasheets:	 R5F61668RN50FPV.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4069 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.

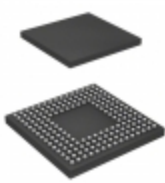
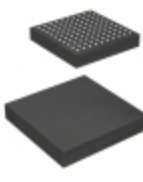
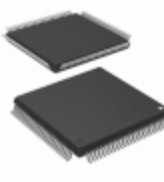
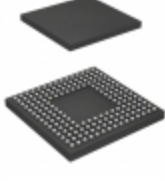
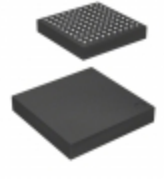
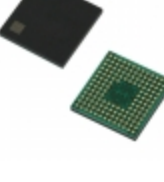
Specifications of R5F61668RN50FPV

PART NUMBER	R5F61668RN50FPV
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT 1MB FLASH 144LFQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4069 pcs
DATA SHEET	 R5F61668RN50FPV.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	144-LFQFP (20x20)
SPEED	50MHz
SERIES	H8® H8SX/1600
RAM SIZE	56K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1MB (1M x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	144-LQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-20°C ~ 75°C (TA)
NUMBER OF I/O	92
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 1MB (1M x 8) FLASH 144-LFQFP (20x20)
DATA CONVERTERS	A/D 8x10b; D/A 2x8b
CORE SIZE	32-Bit
CORE PROCESSOR	H8SX
CONNECTIVITY	EBI/EMI, I²C, IrDA, SCI, SmartCard, USB
BASE PART NUMBER	R5F61668

Related Tags

Renesas Electronics America R5F61668RN50FPV	R5F61668RN50FPV Distributor	R5F61668RN50FPV Supplier
R5F61668RN50FPV Price	R5F61668RN50FPV Pictures	R5F61668RN50FPV Image
R5F61668RN50FPV PDF Datasheet	R5F61668RN50FPV Download Datasheet	R5F61668RN50FPV Datasheet
R5F61668RN50FPV Stock	Buy R5F61668RN50FPV	Buy Renesas Electronics America R5F61668RN50FPV
Renesas Electronics America R5F61668RN50FPV	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America R5F61668RN50FPV	Renesas Technology Corp R5F61668RN50FPV	Renesas R5F61668RN50FPV

Related Products

 R5F61668RD50BGV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 1MB FLASH 176LFBGA In stock: 5325 pcs RFQ	 R5F61668RD50FPV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 1MB FLASH 144LFQFP In stock: 3916 pcs RFQ
 R5F64112NLG#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 100LGA In stock: 6098 pcs RFQ	 R5F64110DFB#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 100QFP In stock: 8264 pcs RFQ
 R5F61668MN50BGV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 1MB FLASH 176LFBGA In stock: 4284 pcs RFQ	 R5F64111NLG#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 384KB FLASH 100LGA In stock: 8376 pcs RFQ
 R5F64111DFB#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 384KB FLASH 100QFP In stock: 7138 pcs RFQ	 R5F61665ZN50FPV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 144QFP In stock: 6992 pcs RFQ
 R5F64112DFB#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 100QFP In stock: 4763 pcs RFQ	 R5F61665N50LGV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 145LGA In stock: 6786 pcs RFQ
 R5F61668RZN50FPV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 1MB FLASH 144LFQFP In stock: 5551 pcs RFQ	 R5F61668MZN50FPV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 1MB FLASH 144LFQFP In stock: 4398 pcs RFQ