



Renesas Electronics America



R5F72374BDFP#V0

Part Number:	R5F72374BDFP#V0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 32BIT 256KB FLASH 120LQFP
Datasheets:	 R5F72374BDFP#V0.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	8600 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

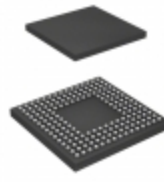
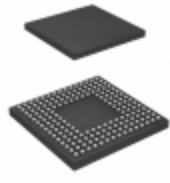
Specifications of R5F72374BDFP#V0

PART NUMBER	R5F72374BDFP#V0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT 256KB FLASH 120LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8600 pcs
DATA SHEET	 R5F72374BDFP#V0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SPEED	100MHz
SERIES	SuperH® SH7237
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	120-LQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	85
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	SH2A SuperH® SH7237 Microcontroller IC 32-Bit 100MHz 256KB (256K x 8) FLASH
DATA CONVERTERS	A/D 16x12b
CORE SIZE	32-Bit
CORE PROCESSOR	SH2A
CONNECTIVITY	CANbus, SCI, SPI, UART/USART
BASE PART NUMBER	R5F72374

Related Tags

Renesas Electronics America R5F72374BDFP#V0	R5F72374BDFP#V0 Distributor	R5F72374BDFP#V0 Supplier
R5F72374BDFP#V0 Price	R5F72374BDFP#V0 Pictures	R5F72374BDFP#V0 Image
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Related Products

 R5F72167ADFP#V1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 1MB FLASH 176LQFP In stock: 2109 pcs RFQ	 R5F72167ADFA#V1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 1MB FLASH 176LQFP In stock: 2320 pcs RFQ
 R5F72167BDBG#U1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 1MB FLASH 176LFBGA In stock: 2784 pcs RFQ	 R5F72394BDFP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 120LQFP In stock: 8586 pcs RFQ
 R5F72395BDFP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 120LQFP In stock: 7754 pcs RFQ	 R5F72375BDFP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 120LQFP In stock: 7241 pcs RFQ
 R5F72395ADFP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 120LQFP In stock: 6705 pcs RFQ	 R5F72375ADFP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 120LQFP In stock: 7369 pcs RFQ
 R5F72374ADFP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 120LQFP In stock: 7034 pcs RFQ	 R5F72167ADBG#U1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 1MB FLASH 176LFBGA In stock: 1890 pcs RFQ
 R5F72394ADFP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 120LQFP In stock: 7847 pcs RFQ	 R5F72167GDFA#V1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 1MB FLASH 176LQFP In stock: 2939 pcs RFQ