



R5F117GCGFB#50

Part Number:	R5F117GCGFB#50
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 32KB FLASH 48LFQFP
Datasheets:	 R5F117GCGFB#50.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	55350 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

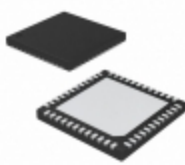
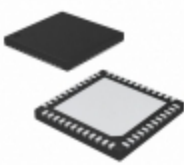
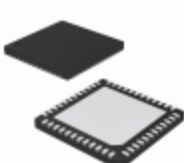
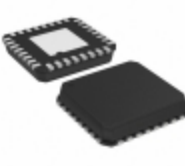
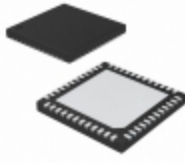
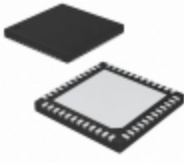
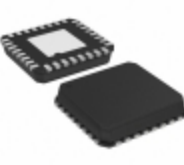
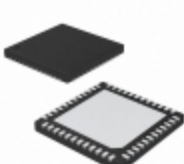
Specifications of R5F117GCGFB#50

PART NUMBER	R5F117GCGFB#50
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 32KB FLASH 48LFQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	55350 pcs
DATA SHEET	 R5F117GCGFB#50.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.6 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-LFQFP (7x7)
SPEED	24MHz
SERIES	RL78/L1D
RAM SIZE	3K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	LVD, POR, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	33
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	2K x 8
DETAILED DESCRIPTION	RL78 RL78/L1D Microcontroller IC 16-Bit 24MHz 32KB (32K x 8) FLASH 48-LFQFP (7x7)
DATA CONVERTERS	A/D 17x8/12b
CORE SIZE	16-Bit
CORE PROCESSOR	RL78
CONNECTIVITY	CSI, I²C, UART/USART

Related Tags

Renesas Electronics America R5F117GCGFB#50	R5F117GCGFB#50 Distributor	R5F117GCGFB#50 Supplier
R5F117GCGFB#50 Price	R5F117GCGFB#50 Pictures	R5F117GCGFB#50 Image
R5F117GCGFB#50 PDF Datasheet	R5F117GCGFB#50 Download Datasheet	R5F117GCGFB#50 Datasheet
R5F117GCGFB#50 Stock	Buy R5F117GCGFB#50	Buy Renesas Electronics America R5F117GCGFB#50
Renesas Electronics America R5F117GCGFB#50	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America R5F117GCGFB#50	Renesas Technology Corp R5F117GCGFB#50	Renesas R5F117GCGFB#50

Related Products

 R5F11AGGANB#20 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 48HWQFN In stock: 22188 pcs RFQ	 R5F11AGGDNB#40 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 48HWQFN In stock: 28974 pcs RFQ
 R5F117GAGFB#50 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 48LFQFP In stock: 63852 pcs RFQ	 R5F11AGGANB#40 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 48HWQFN In stock: 33828 pcs RFQ
 R5F117BCGNA#40 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 32HVQFN In stock: 66976 pcs RFQ	 R5F117GCGFB#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 48LFQFP In stock: 25316 pcs RFQ
 R5F11AGGDNB#20 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 48HWQFN In stock: 21325 pcs RFQ	 R5F11AGHANB#40 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 192KB FLASH 48HWQFN In stock: 37374 pcs RFQ
 R5F117GAGFB#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 48LFQFP In stock: 53722 pcs RFQ	 R5F117BCGNA#20 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 32HVQFN In stock: 39244 pcs RFQ
 R5F117BCGFP#50 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 32LQFP In stock: 68977 pcs RFQ	 R5F11AGHANB#20 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 192KB FLASH 48HWQFN In stock: 16314 pcs RFQ