



Renesas Electronics America



R5F104LDDFB#50

Part Number:	R5F104LDDFB#50
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 64LQFP
	 1.R5F104LDDFB#50.pdf
	 2.R5F104LDDFB#50.pdf
	 3.R5F104LDDFB#50.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6545 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

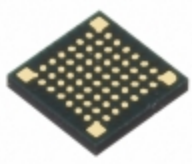
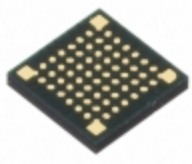
Specifications of R5F104LDDFB#50

PART NUMBER	R5F104LDDFB#50
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6545 pcs
DATA SHEET	 1.R5F104LDDFB#50.pdf  2.R5F104LDDFB#50.pdf  3.R5F104LDDFB#50.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.6 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	32MHz
SERIES	RL78/G14
RAM SIZE	5.5K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	48KB (48K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	48
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	4K x 8
DETAILED DESCRIPTION	RL78 RL78/G14 Microcontroller IC 16-Bit 32MHz 48KB (48K x 8) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 12x8/10b
CORE SIZE	16-Bit
CORE PROCESSOR	RL78
CONNECTIVITY	CSI, I²C, LINbus, UART/USART
BASE PART NUMBER	R5F104

Related Tags

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Related Products

 R5F104LDDFB#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64LQFP In stock: 4659 pcs RFQ	 R5F104LDAFP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 48KB FLASH 64LQFP In stock: 42216 pcs RFQ
 R5F104LEAFA#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 64LQFP In stock: 23640 pcs RFQ	 R5F104LDDFB#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT In stock: 6356 pcs RFQ
 R5F104LDDFB#X0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT In stock: 3307 pcs RFQ	 R5F104LDDFP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT In stock: 5840 pcs RFQ
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