



Renesas Electronics America



Image may be representation. See specifications for product details.

R5F364AENFB#V2

Part Number:	R5F364AENFB#V2
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 256KB FLASH 100QFP
Datasheets:	 1.R5F364AENFB#V2.pdf
	 2.R5F364AENFB#V2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7944 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

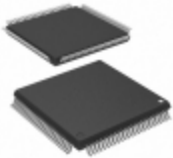
Specifications of R5F364AENFB#V2

PART NUMBER	R5F364AENFB#V2
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 256KB FLASH 100QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7944 pcs
DATA SHEET	 1.R5F364AENFB#V2.pdf
	 2.R5F364AENFB#V2.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-LFQFP (14x14)
SPEED	25MHz
SERIES	M16C™ M16C/60/64A
RAM SIZE	20K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-20°C ~ 85°C (TA)
NUMBER OF I/O	85
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	M16C/60 M16C™ M16C/60/64A Microcontroller IC 16-Bit 25MHz 256KB (256K x 8) FLASH 100-LFQFP (14x14)
DATA CONVERTERS	A/D 26x10b; D/A 2x8b
CORE SIZE	16-Bit
CORE PROCESSOR	M16C/60
CONNECTIVITY	EBI/EMI, I²C, SIO, UART/USART
BASE PART NUMBER	R5F364A

Related Tags

Renesas Electronics America R5F364AENFB#V2	R5F364AENFB#V2 Distributor	R5F364AENFB#V2 Supplier
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Related Products

 R5F364AENFB#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 100QFP In stock: 5746 pcs RFQ	 R5F3640MDFB#UZ Manufacturers: Renesas Electronics America Description: IC MCU QFP In stock: 6866 pcs RFQ
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 R5F36506CNFA#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100QFP In stock: 5290 pcs RFQ	 R5F36506NFA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100QFP In stock: 10249 pcs RFQ
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