



R5F363AKDFA#U0

Part Number:	R5F363AKDFA#U0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 384KB FLASH 100QFP
Datasheets:	 1.R5F363AKDFA#U0.pdf
	 2.R5F363AKDFA#U0.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6921 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

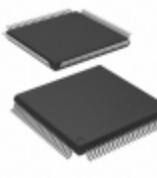
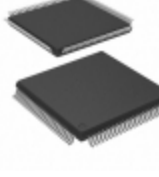
Specifications of R5F363AKDFA#U0

PART NUMBER	R5F363AKDFA#U0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 384KB FLASH 100QFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6921 pcs
DATA SHEET	 1.R5F363AKDFA#U0.pdf
	 2.R5F363AKDFA#U0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-QFP (14x20)
SPEED	20MHz
SERIES	M16C™ M16C/60/63
RAM SIZE	31K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	384KB (384K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-BQFP
OTHER NAMES	R5F363AKDFAU0
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	85
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	M16C/60 M16C™ M16C/60/63 Microcontroller IC 16-Bit 20MHz 384KB (384K x 8) FLASH 100-QFP (14x20)
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	R5F363A

Related Tags

Renesas Electronics America R5F363AKDFA#U0	R5F363AKDFA#U0 Distributor	R5F363AKDFA#U0 Supplier
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Related Products

 R5F363AEDFA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 100QFP In stock: 9437 pcs RFQ	 R5F35L33JFF#YC Manufacturers: Renesas Electronics America Description: IC MCU QFP In stock: 4071 pcs RFQ
 R5F35L33JFF Manufacturers: Renesas Electronics America Description: IC MCU QFP In stock: 3832 pcs RFQ	 R5F363AMDFB#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 512KB FLASH 100QFP In stock: 9633 pcs RFQ
 R5F363AMNFA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 512KB FLASH 100QFP In stock: 5952 pcs RFQ	 R5F35L33JFF#YE Manufacturers: Renesas Electronics America Description: IC MCU QFP In stock: 3491 pcs RFQ
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