



Renesas Electronics America



R5F3651KCDFC#V0

Part Number:	R5F3651KCDFC#V0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 384KB FLASH 128LQFP
Datasheets:	 1.R5F3651KCDFC#V0.pdf
	 2.R5F3651KCDFC#V0.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2707 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

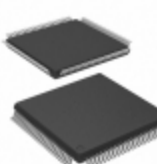
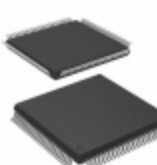
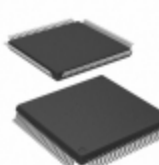
Specifications of R5F3651KCDFC#V0

PART NUMBER	R5F3651KCDFC#V0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 384KB FLASH 128LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2707 pcs
DATA SHEET	 1.R5F3651KCDFC#V0.pdf
	 2.R5F3651KCDFC#V0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	128-LQFP (14x20)
SPEED	32MHz
SERIES	M16C™ M16C/60/65C
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	128-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	111
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	M16C/60 M16C™ M16C/60/65C Microcontroller IC 16-Bit 32MHz 384KB (384K x 8) FLASH 128-LQFP (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	R5F3651

Related Tags

Renesas Electronics America R5F3651KCDFC#V0	R5F3651KCDFC#V0 Distributor	R5F3651KCDFC#V0 Supplier
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 R5F3650TNFA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 768KB FLASH 100QFP In stock: 7011 pcs RFQ	 R5F3651MCDFC#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 512KB FLASH 128LQFP In stock: 3245 pcs RFQ
 R5F3651EDFC#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 128LQFP In stock: 7895 pcs RFQ	 R5F3650TNFB#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 768KB FLASH 100QFP In stock: 5407 pcs RFQ
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