



R5F3650TNFA#U0

Part Number:	R5F3650TNFA#U0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 768KB FLASH 100QFP
Datasheets:	1.R5F3650TNFA#U0.pdf
	2.R5F3650TNFA#U0.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	7011 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of R5F3650TNFA#U0

PART NUMBER	R5F3650TNFA#U0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 768KB FLASH 100QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7011 pcs
DATA SHEET	1.R5F3650TNFA#U0.pdf
	2.R5F3650TNFA#U0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-QFP (14x20)
SPEED	32MHz
SERIES	M16C™ M16C/60/65
RAM SIZE	47K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	768KB (768K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-BQFP
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/60/65 Microcontroller IC 16-Bit 32MHz 768KB (768K 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	R5F3650

Related Tags

Renesas Electronics America R5F3650TNFA#U0	R5F3650TNFA#U0 Distributor	R5F3650TNFA#U0 Supplier
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R5F3651MCDFC#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 512KB FLASH 128LQFP In stock: 3245 pcs RFQ	R5F3650TDFA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 768KB FLASH 100QFP In stock: 5521 pcs RFQ
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