



#### R5F3650TDFB#30 Information



For Reference Only

Part Number R5F3650TDFB#30

Manufacturer Renesas Electronics America

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 16BIT 768KB FLASH 100QFP

Package 100-LQFF

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









## **R5F3650TDFB#30 Specifications**

	Report errors?
Supplier Device Package	100-LFQFP (14x14)
Package / Case	100-LQFP
Mounting Type	-
Operating Temperature	-40°C ~ 85°C (TA)
Oscillator Type	Internal
Data Converters	A/D 26x10b; D/A 2x8b
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
RAM Size	47K x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	768KB (768K x 8)
Number of I/O	85
Peripherals	DMA, LVD, POR, PWM, WDT
Connectivity	EBI/EMI, I2C, SIO, UART/USART
Speed	32MHz
Core Size	16-Bit
Core Processor	M16C/60
Series	M16C? M16C/60/65
Package	100-LQFP
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	Renesas Electronics America
Manufacturer Part Number	R5F3650TDFB#30

#### R5F3650TDFB#30 Guarantees



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## R5F3650TDFB#30 Payment Methods





















### R5F3650TDFB#30 Shipping Methods













If you have any question about R5F3650TDFB#30, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com