



M37544G2AGP#U0 Information



For Reference Only

Part Number M37544G2AGP#U0

Manufacturer Renesas Electronics America

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 8KB QZROM 32LQFP

Package 32-LQFP

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.









M37544G2AGP#U0 Specifications

	Report errors?
Supplier Device Package	32-LQFP (7x7)
Package / Case	32-LQFP
Mounting Type	-
Operating Temperature	-20°C ~ 85°C (TA)
Oscillator Type	Internal
Data Converters	A/D 6x8b
Voltage - Supply (Vcc/Vdd)	4 V ~ 5.5 V
RAM Size	256 x 8
EEPROM Size	-
Program Memory Type	QzROM
Program Memory Size	8KB (8K x 8)
Number of I/O	25
Peripherals	WDT
Connectivity	SIO, UART/USART
Speed	8MHz
Core Size	8-Bit
Core Processor	740
Series	740/38000
Package	32-LQFP
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	Renesas Electronics America
Manufacturer Part Number	M37544G2AGP#U0

M37544G2AGP#U0 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.

M37544G2AGP#U0 Payment Methods



















M37544G2AGP#U0 Shipping Methods













If you have any question about M37544G2AGP#U0, please do not hesitate to contact us!

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