

M37546G4HP#U0

M37546G4HP#U0 Information

WWW.WHISTER.com	Part Number Manufacturer Category Description Package	Renesas Electronics America Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 8BIT 16KB QZROM 36HWQFN 36-WFQFN Exposed Pad For the pricing/inventory/lead time, please contact	
For Reference Only		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.



M37546G4HP#U0 Specifications

Manufacturer Part Number	M37546G4HP#U0
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	36-WFQFN Exposed Pad
Series	740/38000
Core Processor	740
Core Size	8-Bit
Speed	8MHz
Connectivity	SIO, UART/USART
Peripherals	LVD, POR, WDT
Number of I/O	25
Program Memory Size	16KB (16K x 8)
Program Memory Type	QzROM
EEPROM Size	-
RAM Size	512 x 8
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 5.5 V
Data Converters	A/D 6x10b
Oscillator Type	Internal
Operating Temperature	-20°C ~ 85°C (TA)
Mounting Type	-
Package / Case	36-WFQFN Exposed Pad
Supplier Device Package	36-HWQFN (6x6)
	Report errors?

M37546G4HP#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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

M37546G4HP#U0 Payment Methods





If you have any question about M37546G4HP#U0, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com