

MAXQ613A-UEI+

MAXQ613A-UEI+ Information

		MAXQ613A-UEI+ Maxim Integrated Integrated Circuits (ICs)	
where and energy and		Embedded - Microcontrollers	
EE DUDD	Description Package	IC INTEGRATED CIRCUIT 32-WFQFN Exposed Pad	- 2726
		For the pricing/inventory/lead time, please contact us	
For Reference Only		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.



MAXQ613A-UEI+ Specifications

Manufacturer Part Number	MAXQ613A-UEI+
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	32-WFQFN Exposed Pad
Series	MAXQ®
Core Processor	MAXQ20S
Core Size	16-Bit
Speed	12MHz
Connectivity	SPI, UART/USART
Peripherals	Brown-out Detect/Reset, Infrared, Power-Fail, POR, WDT
Number of I/O	20
Program Memory Size	48KB (48K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	1.5K x 8
Voltage - Supply (Vcc/Vdd)	1.7V ~ 3.6V
Data Converters	-
Oscillator Type	Internal
Operating Temperature	$0^{\circ}C \sim 70^{\circ}C$ (TA)
Mounting Type	Surface Mount
Package / Case	32-WFQFN Exposed Pad
Supplier Device Package	32-TQFN-EP (5x5)
	Report errors

MAXQ613A-UEI+ 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

Service Guarantees

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

MAXQ613A-UEI+ Payment Methods



MAXQ613A-UEI+ Shipping Methods



If you have any question about MAXQ613A-UEI+, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com