

MAX16977RATE+T

MAX16977RATE+T Information

rece 1975	 MAX16977RATE+T Maxim Integrated Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators IC REG BUCK ADJ/5V 2A 16TQFN 16-WQFN Exposed Pad	
For Reference Only	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com	Poquest a Queta
	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.



MAX16977RATE+T Specifications

Manufacturer Part Number	MAX16977RATE+T
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	16-WQFN Exposed Pad
Series	-
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Adjustable (Fixed)
Number of Outputs	1
Voltage - Input (Min)	3.5V
Voltage - Input (Max)	36V
Voltage - Output (Min/Fixed)	1V (5V)
Voltage - Output (Max)	10V
Current - Output	2A
Frequency - Switching	2.2MHz
Synchronous Rectifier	No
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	16-WQFN Exposed Pad
Supplier Device Package	16-TQFN (5x5)
	Report errors?

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MAX16977RATE+T 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.

MAX16977RATE+T Payment Methods



MAX16977RATE+T Shipping Methods



If you have any question about MAX16977RATE+T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com