

MAX17599ATE+T

MAX17599ATE+T Information

	Manufacturer Category	MAX17599ATE+T Maxim Integrated Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Controllers	
	Description Package	IC REG CTRLR BUCK 16TQFN 16-WFQFN Exposed Pad	
For Reference Only	C	For the pricing/inventory/lead time, please contact us	
Tor Kelerence 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.



MAX17599ATE+T Specifications

Manufacturer Part Number	MAX17599ATE+T	
Manufacturer	Maxim Integrated	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Controllers	
Package	16-WFQFN Exposed Pad	
Series		
Output Type	Transistor Driver	
Function	Step-Down	
Output Configuration	Positive, Isolation Capable	
Topology	Buck	
Number of Outputs	1	
Output Phases	1	
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 36 V	
Frequency - Switching	$100 \text{kHz} \sim 1 \text{MHz}$	
Duty Cycle (Max)	72.5%	
Synchronous Rectifier	No	
Clock Sync	Yes	
Serial Interfaces	-	
Control Features	Dead Time Control, Enable, Frequency Control, Soft Start	
Operating Temperature	-40°C ~ 125°C (TJ)	
Package / Case	16-WFQFN Exposed Pad	
Supplier Device Package	16-TQFN (3x3)	
	Report err	ors?

MAX17599ATE+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.

MAX17599ATE+T Payment Methods



MAX17599ATE+T Shipping Methods



If you have any question about MAX17599ATE+T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com