

# MAX1961EEP+T

#### **MAX1961EEP+T Information**

the sener co		MAX1961EEP+T Maxim Integrated Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Controllers	
	Description Package	IC REG CTRLR BUCK 20QSOP 20-SSOP (0.154", 3.90mm Width)	
For Reference Only		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.



## **MAX1961EEP+T Specifications**

Manufacturer Part Number	MAX1961EEP+T
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Controllers
Package	20-SSOP (0.154", 3.90mm Width)
Series	-
Output Type	Transistor Driver
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Number of Outputs	1
Output Phases	1
Voltage - Supply (Vcc/Vdd)	2.35 V ~ 5.5 V
Frequency - Switching	500kHz, 1MHz
Duty Cycle (Max)	92%
Synchronous Rectifier	Yes
Clock Sync	Yes
Serial Interfaces	-
Control Features	Current Limit, Enable, Frequency Control
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	20-SSOP (0.154", 3.90mm Width)
Supplier Device Package	20-QSOP
	Report errors?

#### **MAX1961EEP+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 Guarantees**

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

## MAX1961EEP+T Payment Methods



### MAX1961EEP+T Shipping Methods



If you have any question about MAX1961EEP+T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com