



MAX8540EEE+T Information



For Reference Only

Part Number MAX8540EEE+T Manufacturer Maxim Integrated Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Controllers

IC REG CTRLR MULT TOP 16QSOP Description **Package** 16-SSOP (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

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.









MAX8540EEE+T Specifications

Manufacturer Part Number	MAX8540EEE+T	
Manufacturer Manufacturer	Maxim Integrated	
Category	Integrated Circuits (ICs)	
_	PMIC - Voltage Regulators - DC DC Switching Controllers	
Package	16-SSOP (0.154", 3.90mm Width)	
Series	-	
Output Type	Transistor Driver	
Function	Step-Up/Step-Down	
Output Configuration	Positive, Isolation Capable	
Topology	Flyback, Forward Converter	
Number of Outputs	1	
Output Phases	1	
Voltage - Supply (Vcc/Vdd)	7.6 V ~ 18 V	
Frequency - Switching	200kHz ~ 1MHz	
Duty Cycle (Max)	80%	
Synchronous Rectifier	No	
Clock Sync	Yes	
Serial Interfaces	-	
Control Features	Current Limit, Enable, Frequency Control, On Time Control, Ramp, Soft Start	
Operating Temperature	-40°C ~ 85°C (TA)	
Package / Case	16-SSOP (0.154", 3.90mm Width)	
Supplier Device Package	16-QSOP	
	Report error	s?

MAX8540EEE+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.

MAX8540EEE+T Payment Methods



















MAX8540EEE+T Shipping Methods













If you have any question about MAX8540EEE+T, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com