

MAX742EWP+T

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MAX742EWP+T Information

www.belsener.com	Part Number	MAX742EWP+T	
	Manufacturer	Maxim Integrated	
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Controllers	
	Description	IC REG CTRLR BOOST 20SOIC	- 38 A 64
	Package	20-SOIC (0.295", 7.50mm Width)	- FEI1134
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Qu

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.



MAX742EWP+T Specifications

Manufacturer Part Number	MAX742EWP+T		
Manufacturer	Maxim Integrated		
Category	Integrated Circuits (ICs)		
	PMIC - Voltage Regulators - DC DC Switching Controllers		
Package	20-SOIC (0.295", 7.50mm Width)		
Series	-		
Output Type	Transistor Driver		
Function	Step-Up		
Output Configuration	Positive or Negative		
Topology	Boost		
Number of Outputs	2		
Output Phases	1		
Voltage - Supply (Vcc/Vdd)	4.2 V ~ 10 V		
Frequency - Switching	100kHz, 200kHz		
Duty Cycle (Max)	90%		
Synchronous Rectifier	No		
Clock Sync	No		
Serial Interfaces	-		
Control Features	Frequency Control, Soft Start		
Operating Temperature	-40°C ~ 85°C (TA)		
Package / Case	20-SOIC (0.295", 7.50mm Width)		
Supplier Device Package	20-SOIC		
	Report errors?		

MAX742EWP+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.

MAX742EWP+T Payment Methods



MAX742EWP+T Shipping Methods



If you have any question about MAX742EWP+T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com