



# **MAX741UCAP+ Information**



For Reference Only

Part Number MAX741UCAP+
Manufacturer Maxim Integrated

Category Integrated Circuits (ICs)
PMIC - Voltage Regulators - DC DC Switching

Controllers

**Description** IC REG CTRLR BUCK/BOOST 20SSOP

**Package** 20-SSOP (0.209", 5.30mm Width)

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.









# **MAX741UCAP+ Specifications**

Manufacturer Part Number	MAX741UCAP+	
Manufacturer	Maxim Integrated	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Controllers	
Package	20-SSOP (0.209", 5.30mm Width)	
Series	-	
Output Type	Transistor Driver	
Function	Step-Up, Step-Down	
Output Configuration	Positive or Negative	
Topology	Buck, Boost	
Number of Outputs	1	
Output Phases	1	
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 15.5 V	
Frequency - Switching	-	
Duty Cycle (Max)	-	
Synchronous Rectifier	No	
Clock Sync	Yes	
Serial Interfaces	-	
Control Features	Frequency Control, Soft Start	
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$	
Package / Case	20-SSOP (0.209", 5.30mm Width)	
Supplier Device Package	20-SSOP	
	Report errors	s?

### **MAX741UCAP+ 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.

### **MAX741UCAP+ Payment Methods**



















### **MAX741UCAP+ Shipping Methods**













If you have any question about MAX741UCAP+, please do not hesitate to contact us!

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