

## **MCP1258-E/UN**

#### **MCP1258-E/UN Information**



#### **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.



#### **MCP1258-E/UN Specifications**

Manufacturer Part Number	MCP1258-E/UN	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Regulators	
Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	
Series	-	
Function	Step-Up	
Output Configuration	Positive	
Topology	Charge Pump	
Output Type	Fixed	
Number of Outputs	1	
Voltage - Input (Min)	1.8V	
Voltage - Input (Max)	3.6V	
Voltage - Output (Min/Fixed)	3.3V	
Voltage - Output (Max)	-	
Current - Output	100mA	
Frequency - Switching	650kHz	
Synchronous Rectifier	No	
Operating Temperature	-40°C ~ 125°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	
Supplier Device Package	10-MSOP	
		Report errors?

#### MCP1258-E/UN 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 EUARANTEE

#### **Service Guarantees**

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

#### MCP1258-E/UN Payment Methods



### MCP1258-E/UN Shipping Methods



If you have any question about MCP1258-E/UN, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com