

# MC34063ECD

Quote

## **MC34063ECD** Information

	Part Number	MC34063ECD	
www.heiteder.com	Manufacturer	STMicroelectronics	C de te
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators	
	Description	IC REG BUCK BOOST INV ADJ 8SOIC	- <b>19</b> 15.
	Package	8-SOIC (0.154", 3.90mm Width)	- m35
For Reference Only		For the pricing/inventory/lead time, please contact	(=1,-4
		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

# **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.



# **MC34063ECD** Specifications

Manufacturer Part Number	MC34063ECD	
Manufacturer	STMicroelectronics	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Regulators	
Package	8-SOIC (0.154", 3.90mm Width)	
Series	-	
Function	Step-Up, Step-Down	
Output Configuration	Positive or Negative	
Topology	Buck, Boost	
Output Type	Adjustable	
Number of Outputs	1	
Voltage - Input (Min)	3V	
Voltage - Input (Max)	40V	
Voltage - Output (Min/Fixed)	1.25V	
Voltage - Output (Max)	38V	
Current - Output	1.5A (Switch)	
Frequency - Switching	100kHz	
Synchronous Rectifier	No	
Operating Temperature	$0^{\circ}C \sim 70^{\circ}C$ (TA)	
Mounting Type	Surface Mount	
Package / Case	8-SOIC (0.154", 3.90mm Width)	
Supplier Device Package	8-SO	
	Report errors?	

Report errors?

#### MC34063ECD 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.

## MC34063ECD Payment Methods



# MC34063ECD Shipping Methods



If you have any question about MC34063ECD, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com