

# LV58061MX-TLM-H

### LV58061MX-TLM-H Information

Heisener.com

For Reference Only

Part NumberLV58061MX-TLM-HManufacturerON SemiconductorCategoryIntegrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

**Description** IC REG BUCK ADJ 3A SYNC MFP8

Package 8-SOIC (0.173", 4.40mm Width) Exposed Pad

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.









## LV58061MX-TLM-H Specifications

Manufacturer Part Number	LV58061MX-TLM-H
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	8-SOIC (0.173", 4.40mm Width) Exposed Pad
Series	-
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Adjustable
Number of Outputs	1
Voltage - Input (Min)	8V
Voltage - Input (Max)	28V
Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	22.4V
Current - Output	3A
Frequency - Switching	370kHz
Synchronous Rectifier	Yes
Operating Temperature	$-20^{\circ}\text{C} \sim 80^{\circ}\text{C} \text{ (TA)}$
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.173", 4.40mm Width) Exposed Pad
Supplier Device Package	8-MFP
	Report errors?

#### LV58061MX-TLM-H 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.

### LV58061MX-TLM-H Payment Methods



















## LV58061MX-TLM-H Shipping Methods













If you have any question about LV58061MX-TLM-H, please do not hesitate to contact us!

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