

# LM25011MY/NOPB

## LM25011MY/NOPB Information

Part N	umber LM25011MY/NOPB	
Manu	facturer Texas Instruments	
Categ	ory Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators	
Descri	ption IC REG BUCK ADJ 2A 10MSOP	- 63 <b>- 6</b> 3 - 64
Packa	ge 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad	Ó MAR
For Reference Only	For the pricing/inventory/lead time, please contact	
	us Website: https://www.heisener.com	Request a Quote
	E-mail: salesdept@heisener.com	

# **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.



# LM25011MY/NOPB Specifications

Manufacturer Part Number	LM25011MY/NOPB
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad
Series	-
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Adjustable
Number of Outputs	1
Voltage - Input (Min)	6V
Voltage - Input (Max)	42V
Voltage - Output (Min/Fixed)	2.51V
Voltage - Output (Max)	40V
Current - Output	2A
Frequency - Switching	Up to 2MHz
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) Exposed Pad
Supplier Device Package	10-MSOP-EP
	Report errors?

### LM25011MY/NOPB 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.

### LM25011MY/NOPB Payment Methods





If you have any question about LM25011MY/NOPB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com