

**LM2685MTCX/NOPB Information**


For Reference Only

**Part Number** [LM2685MTCX/NOPB](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[PMIC - Voltage Regulators - Linear + Switching](#)  
**Description** IC REG CHARGE PUMP/LINEAR 14TSSOP  
**Package** 14-TSSOP (0.173", 4.40mm Width)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**LM2685MTCX/NOPB Specifications**

Manufacturer Part Number	<a href="#">LM2685MTCX/NOPB</a>
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) <a href="#">PMIC - Voltage Regulators - Linear + Switching</a>
Package	14-TSSOP (0.173", 4.40mm Width)
Series	-
Topology	Charge Pump (1), Linear (LDO) (1)
Function	Any Function
Number of Outputs	2
Frequency - Switching	130kHz
Voltage/Current - Output 1	±5V, 5.7 V ~ 13 V, 50mA
Voltage/Current - Output 2	5V, 50mA
Voltage/Current - Output 3	-
w/LED Driver	No
w/Supervisor	No
w/Sequencer	No
Voltage - Supply	2.85 V ~ 6.5 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	14-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	14-TSSOP

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## LM2685MTCX/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.

## LM2685MTCX/NOPB Payment Methods



## LM2685MTCX/NOPB Shipping Methods



If you have any question about LM2685MTCX/NOPB, please do not hesitate to contact us!

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