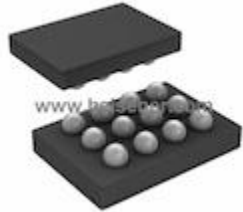


**LM3686TLX-AAEF/NOPB Information**


For Reference Only

**Part Number** [LM3686TLX-AAEF/NOPB](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[PMIC - Voltage Regulators - Linear + Switching](#)  
**Description** IC REG TRPL BUCK/LDO SYNC 12USMD  
**Package** 12-WFBGA, DSBGA  
 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.


**LM3686TLX-AAEF/NOPB Specifications**

Manufacturer Part Number	<a href="#">LM3686TLX-AAEF/NOPB</a>
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) <a href="#">PMIC - Voltage Regulators - Linear + Switching</a>
Package	12-WFBGA, DSBGA
Series	-
Topology	Step-Down (Buck) Synchronous (1), Linear (LDO) (2)
Function	Any Function
Number of Outputs	3
Frequency - Switching	3MHz
Voltage/Current - Output 1	1.8V, 600mA
Voltage/Current - Output 2	1.2V, 350mA
Voltage/Current - Output 3	3V, 300mA
w/LED Driver	No
w/Supervisor	No
w/Sequencer	No
Voltage - Supply	2.7 V ~ 5.5 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	12-WFBGA, DSBGA
Supplier Device Package	12-DSBGA

[Report errors?](#)

## LM3686TLX-AAEF/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.

## LM3686TLX-AAEF/NOPB Payment Methods



## LM3686TLX-AAEF/NOPB Shipping Methods



If you have any question about LM3686TLX-AAEF/NOPB, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)