

LM3686TLE-AAEF/NOPB Information


For Reference Only

Part Number [LM3686TLE-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



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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.


LM3686TLE-AAEF/NOPB Specifications

Manufacturer Part Number	LM3686TLE-AAEF/NOPB
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear + Switching
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?](#)

LM3686TLE-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.

LM3686TLE-AAEF/NOPB Payment Methods



LM3686TLE-AAEF/NOPB Shipping Methods



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