



LM2618BTL Information



For Reference Only

Part NumberLM2618BTLManufacturerTexas InstrumentsCategoryIntegrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

Description IC REG BCK PROG 0.3A SYNC 10USMD

Package 10-WFBGA, DSBGA

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.









LM2618BTL Specifications

Manufacturer Part Number	LM2618BTL
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	10-WFBGA, DSBGA
Series	-
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Programmable
Number of Outputs	1
Voltage - Input (Min)	2.8V
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	1.8V, 1.83V, 1.87V, 1.92V
Voltage - Output (Max)	-
Current - Output	300mA
Frequency - Switching	600kHz
Synchronous Rectifier	Yes
Operating Temperature	-25°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	10-WFBGA, DSBGA
Supplier Device Package	10-DSBGA
	Report errors?

LM2618BTL 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.

LM2618BTL Payment Methods



















LM2618BTL Shipping Methods













If you have any question about LM2618BTL, please do not hesitate to contact us!

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