

LM2647LQX

LM2647LQX Information

www.htelt.ener.com	Part Number Manufacturer	LM2647LQX Texas Instruments	പ്ര. ഇരം പ
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Controllers	
	Description	IC REG CTRLR BUCK 28WQFN	115.36.6
	Package	28-WFQFN Exposed Pad	网络加斯特
		For the pricing/inventory/lead time, please contact	E1,2062
For Reference Only		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.



LM2647LQX Specifications

Manufacturer Part Number	LM2647LQX		
Manufacturer	Texas Instruments		
Category	Integrated Circuits (ICs)		
	PMIC - Voltage Regulators - DC DC Switching Controllers		
Package	28-WFQFN Exposed Pad		
Series	-		
Output Type	Transistor Driver		
Function	Step-Down		
Output Configuration	Positive		
Topology	Buck		
Number of Outputs	2		
Output Phases	2		
Voltage - Supply (Vcc/Vdd)	5.5 V ~ 28 V		
Frequency - Switching	200kHz ~ 500kHz		
Duty Cycle (Max)	75%		
Synchronous Rectifier	Yes		
Clock Sync	No		
Serial Interfaces	-		
Control Features	Current Limit, Enable, Frequency Control, Power Good, Soft Start	Current Limit, Enable, Frequency Control, Power Good, Soft Start	
Operating Temperature	-5°C ~ 125°C (TJ)		
Package / Case	28-WFQFN Exposed Pad		
Supplier Device Package	28-WQFN (5x5)		
		Report errors?	

Report errors?

LM2647LQX 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 EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

LM2647LQX Payment Methods



LM2647LQX Shipping Methods



If you have any question about LM2647LQX, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com