

LM53635NQRNLTQ1

LM53635NQRNLTQ1 Information

		LM53635NQRNLTQ1 Texas Instruments Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators IC REG BUCK 3.3V 3.5A SYNC 22QFN 22-VFQFN	
For Reference Only	Tuchage	For the pricing/inventory/lead time, please contact us	
		Website: https://www.heisener.com	Request a Quote

E-mail: salesdept@heisener.com

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.



LM53635NQRNLTQ1 Specifications

Manufacturer Part Number	LM53635NQRNLTQ1
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	22-VFQFN
Series	Automotive, AEC-Q100
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Fixed
Number of Outputs	1
Voltage - Input (Min)	3.9V
Voltage - Input (Max)	36V
Voltage - Output (Min/Fixed)	3.3V
Voltage - Output (Max)	-
Current - Output	3.5A
Frequency - Switching	2.1MHz
Synchronous Rectifier	Yes
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	22-VFQFN
Supplier Device Package	22-VQFN-HR (5x4)
	Report errors?

LM53635NQRNLTQ1 Guarantees



Quality Guarantees

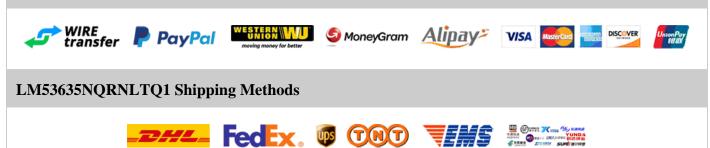
We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

SERVICE BUARANTEE

Service Guarantees

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

LM53635NQRNLTQ1 Payment Methods



If you have any question about LM53635NQRNLTQ1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com