

ST8500 Information


For Reference Only

Part Number [ST8500](#)
Manufacturer STMicroelectronics
Category Integrated Circuits (ICs)
[Interface - Telecom](#)
Description PROGRAMMABLE POWER-LINE COMMUNIC
Package 56-VFQFN Exposed Pad
 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.


ST8500 Specifications

Manufacturer Part Number	ST8500
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs) Interface - Telecom
Package	56-VFQFN Exposed Pad
Series	-
Function	Power Line Communication Modem (PLC)
Interface	I ² C, SPI, UART/USART
Number of Circuits	1
Voltage - Supply	2.3 V ~ 2.75 V, 3 V ~ 3.6 V
Current - Supply	-
Power (Watts)	-
Operating Temperature	-40°C ~ 105°C
Mounting Type	Surface Mount
Package / Case	56-VFQFN Exposed Pad
Supplier Device Package	56-QFN (7x7)
Report errors?	

ST8500 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.

ST8500 Payment Methods



ST8500 Shipping Methods



If you have any question about ST8500, please do not hesitate to contact us!

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