

**SPV1020 Information**


For Reference Only

**Part Number** [SPV1020](#)  
**Manufacturer** STMicroelectronics  
**Category** Integrated Circuits (ICs)  
[PMIC - Power Management - Specialized](#)  
**Description** IC DC-DC BOOST CNVRT SOLAR 36SSO  
**Package** 36-BFSOP (0.295", 7.50mm Width) Exposed Pad  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**SPV1020 Specifications**

Manufacturer Part Number	<a href="#">SPV1020</a>
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs) <a href="#">PMIC - Power Management - Specialized</a>
Package	36-BFSOP (0.295", 7.50mm Width) Exposed Pad
Series	-
Applications	Photovoltaics
Current - Supply	5mA
Voltage - Supply	6.5 V ~ 45 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	36-BFSOP (0.295", 7.50mm Width) Exposed Pad
Supplier Device Package	PowerSSO-36

[Report errors?](#)

## SPV1020 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.

## SPV1020 Payment Methods



## SPV1020 Shipping Methods



If you have any question about SPV1020, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)