

**ATV15C120JB-HF Information**


For Reference Only

**Part Number** [ATV15C120JB-HF](#)  
**Manufacturer** Comchip Technology  
**Category** Circuit Protection  
[TVS - Diodes](#)  
**Description** TVS DIODE 12VWM 19.9VC SMC  
**Package** DO-214AB, SMC  
 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.


**ATV15C120JB-HF Specifications**

|                                  |                                |
|----------------------------------|--------------------------------|
| Manufacturer Part Number         | <a href="#">ATV15C120JB-HF</a> |
| Manufacturer                     | Comchip Technology             |
| Category                         | Circuit Protection             |
|                                  | <a href="#">TVS - Diodes</a>   |
| Package                          | DO-214AB, SMC                  |
| Series                           | Automotive, AEC-Q101           |
| Type                             | Zener                          |
| Unidirectional Channels          | -                              |
| Bidirectional Channels           | 1                              |
| Voltage - Reverse Standoff (Typ) | 12V                            |
| Voltage - Breakdown (Min)        | 13.3V                          |
| Voltage - Clamping (Max) @ Ipp   | 19.9V                          |
| Current - Peak Pulse (10/1000µs) | 75.38A                         |
| Power - Peak Pulse               | 1500W (1.5kW)                  |
| Power Line Protection            | No                             |
| Applications                     | Automotive                     |
| Capacitance @ Frequency          | -                              |
| Operating Temperature            | -55°C ~ 150°C (TJ)             |
| Mounting Type                    | Surface Mount                  |
| Package / Case                   | DO-214AB, SMC                  |
| Supplier Device Package          | SMC (DO-214AB)                 |

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## ATV15C120JB-HF 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.

## ATV15C120JB-HF Payment Methods



## ATV15C120JB-HF Shipping Methods



If you have any question about ATV15C120JB-HF, please do not hesitate to contact us!

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

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