

**MMIX4B20N300 Information**


For Reference Only

**Part Number** [MMIX4B20N300](#)  
**Manufacturer** IXYS  
**Category** Discrete Semiconductor Products  
     [Transistors - IGBTs - Arrays](#)  
**Description** MOSFET N-CH  
**Package** 24-SMD Module, 9 Leads  
 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.


**MMIX4B20N300 Specifications**

|   |   |
|---|---|
| Manufacturer Part Number                    | <a href="#">MMIX4B20N300</a>  |
| Manufacturer                                | IXYS  |
| Category                                    | Discrete Semiconductor Products<br><a href="#">Transistors - IGBTs - Arrays</a> |
| Package                                     | 24-SMD Module, 9 Leads  |
| Series                                      | BIMOSFET?   |
| IGBT Type                                   | -   |
| Configuration                               | Full Bridge   |
| Voltage - Collector Emitter Breakdown (Max) | 3000V   |
| Current - Collector (Ic) (Max)              | 34A   |
| Power - Max                                 | 150W  |
| Vce(on) (Max) @ Vge, Ic                     | 3.2V @ 15V, 20A   |
| Current - Collector Cutoff (Max)            | -   |
| Input Capacitance (Cies) @ Vce              | -   |
| Input                                       | Standard  |
| NTC Thermistor                              | No  |
| Operating Temperature                       | -55°C ~ 150°C (TJ)  |
| Mounting Type                               | Surface Mount   |
| Package / Case                              | 24-SMD Module, 9 Leads  |
| Supplier Device Package                     | SMPD  |
|   | <a href="#">Report errors?</a>  |

## MMIX4B20N300 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.

## MMIX4B20N300 Payment Methods



## MMIX4B20N300 Shipping Methods



If you have any question about MMIX4B20N300, please do not hesitate to contact us!

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