

**TDA21201-P7 Information**


For Reference Only

**Part Number** [TDA21201-P7](#)  
**Manufacturer** Infineon Technologies  
**Category** Integrated Circuits (ICs)  
[PMIC - Full, Half-Bridge Drivers](#)  
**Description** SWITCH MOSFET/DRIVER TO220-7-3  
**Package** TO-220-7  
 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.


**TDA21201-P7 Specifications**

Manufacturer Part Number	<a href="#">TDA21201-P7</a>
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs) <a href="#">PMIC - Full, Half-Bridge Drivers</a>
Package	TO-220-7
Series	-
Output Configuration	Half Bridge
Applications	Synchronous Buck Converters
Interface	PWM
Load Type	Inductive
Technology	Power MOSFET
Rds On (Typ)	4.8 mOhm LS, 13.3 mOhm HS
Current - Output / Channel	30A
Current - Peak Output	-
Voltage - Supply	9 V ~ 15 V
Voltage - Load	9 V ~ 15 V
Operating Temperature	-25°C ~ 125°C (TJ)
Features	Bootstrap Circuit
Fault Protection	Over Temperature, Shoot-Through, UVLO
Mounting Type	Through Hole
Package / Case	TO-220-7
Supplier Device Package	P-TO220-7

[Report errors?](#)

## TDA21201-P7 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.

## TDA21201-P7 Payment Methods



## TDA21201-P7 Shipping Methods



If you have any question about TDA21201-P7, please do not hesitate to contact us!

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