

**1EDI2001ASXUMA2 Information**


For Reference Only

**Part Number** [1EDI2001ASXUMA2](#)  
**Manufacturer** Infineon Technologies  
**Category** Integrated Circuits (ICs)  
     [PMIC - Gate Drivers](#)  
**Description** IC IGBT DVR 1200V DSO36  
**Package** 36-BSSOP (0.295", 7.50mm Width)  
 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.


**1EDI2001ASXUMA2 Specifications**

Manufacturer Part Number	<a href="#">1EDI2001ASXUMA2</a>
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs) <a href="#">PMIC - Gate Drivers</a>
Package	36-BSSOP (0.295", 7.50mm Width)
Series	EiceDriver?
Driven Configuration	High-Side or Low-Side
Channel Type	Single
Number of Drivers	1
Gate Type	IGBT
Voltage - Supply	13 V ~ 18 V
Logic Voltage - VIL, VIH	-
Current - Peak Output (Source, Sink)	1A, 1A
Input Type	-
High Side Voltage - Max (Bootstrap)	1200V
Rise / Fall Time (Typ)	30ns, 60ns
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	36-BSSOP (0.295", 7.50mm Width)
Supplier Device Package	PG-DSO-36

[Report errors?](#)

## 1EDI2001ASXUMA2 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.

## 1EDI2001ASXUMA2 Payment Methods



## 1EDI2001ASXUMA2 Shipping Methods



If you have any question about 1EDI2001ASXUMA2, please do not hesitate to contact us!

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