

**2EDF7275KXUMA1 Information**


For Reference Only

**Part Number** [2EDF7275KXUMA1](#)  
**Manufacturer** Infineon Technologies  
**Category** Integrated Circuits (ICs)  
[PMIC - Gate Drivers](#)  
**Description** DRIVER IC  
**Package** 13-TFLGA  
 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.


**2EDF7275KXUMA1 Specifications**

Manufacturer Part Number	<a href="#">2EDF7275KXUMA1</a>
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs) <a href="#">PMIC - Gate Drivers</a>
Package	13-TFLGA
Series	EiceDriver™
Driven Configuration	Half-Bridge
Channel Type	Independent
Number of Drivers	2
Gate Type	N-Channel, P-Channel MOSFET
Voltage - Supply	3 V ~ 3.5 V
Logic Voltage - VIL, VIH	1.2V, 2V
Current - Peak Output (Source, Sink)	4A, 8A
Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	-
Rise / Fall Time (Typ)	6.5ns, 4.5ns
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	13-TFLGA
Supplier Device Package	PG-TFLGA-13-1

[Report errors?](#)

## 2EDF7275KXUMA1 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.

## 2EDF7275KXUMA1 Payment Methods



## 2EDF7275KXUMA1 Shipping Methods



If you have any question about 2EDF7275KXUMA1, please do not hesitate to contact us!

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