

**CSD83325L Information**


For Reference Only

**Part Number** [CSD83325L](#)  
**Manufacturer** Texas Instruments  
**Category** Discrete Semiconductor Products  
[Transistors - FETs, MOSFETs - Arrays](#)  
**Description** MOSFET 2N-CH 12V 52A 6PICOSTAR  
**Package** 6-XFBGA  
 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.


**CSD83325L Specifications**

Manufacturer Part Number	<a href="#">CSD83325L</a>
Manufacturer	Texas Instruments
Category	Discrete Semiconductor Products <a href="#">Transistors - FETs, MOSFETs - Arrays</a>
Package	6-XFBGA
Series	NexFET?
FET Type	2 N-Channel (Dual) Common Drain
FET Feature	Standard
Drain to Source Voltage (Vdss)	-
Current - Continuous Drain (Id) @ 25°C	-
Rds On (Max) @ Id, Vgs	-
Vgs(th) (Max) @ Id	-
Gate Charge (Qg) (Max) @ Vgs	10.9nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	-
Power - Max	2.3W
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	6-XFBGA
Supplier Device Package	6-PicoStar

[Report errors?](#)

## CSD83325L 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.

## CSD83325L Payment Methods



## CSD83325L Shipping Methods



If you have any question about CSD83325L, please do not hesitate to contact us!

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

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