

**CP527-2N6299-CT Information**


For Reference Only

**Part Number** [CP527-2N6299-CT](#)  
**Manufacturer** Central Semiconductor Corp  
**Category** Discrete Semiconductor Products  
[Transistors - Bipolar \(BJT\) - Single](#)  
**Description** TRANS PNP DARL 100V 10A CHIP  
**Package** Die  
 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.


**CP527-2N6299-CT Specifications**

Manufacturer Part Number	<a href="#">CP527-2N6299-CT</a>
Manufacturer	Central Semiconductor Corp
Category	Discrete Semiconductor Products
	<a href="#">Transistors - Bipolar (BJT) - Single</a>
Package	Die
Series	-
Transistor Type	PNP - Darlington
Current - Collector (Ic) (Max)	8A
Voltage - Collector Emitter Breakdown (Max)	80V
Vce Saturation (Max) @ Ib, Ic	3V @ 80mA, 8A
Current - Collector Cutoff (Max)	500μA
DC Current Gain (hFE) (Min) @ Ic, Vce	750 @ 4A, 3V
Power - Max	-
Frequency - Transition	4MHz
Operating Temperature	-65°C ~ 200°C (TJ)
Mounting Type	Surface Mount
Package / Case	Die
Supplier Device Package	Die

[Report errors?](#)

## CP527-2N6299-CT 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.

## CP527-2N6299-CT Payment Methods



## CP527-2N6299-CT Shipping Methods



If you have any question about CP527-2N6299-CT, please do not hesitate to contact us!

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