

**CPC3909CTR Information**


For Reference Only

**Part Number** [CPC3909CTR](#)  
**Manufacturer** IXYS Integrated Circuits Division  
**Category** Discrete Semiconductor Products  
[Transistors - FETs, MOSFETs - Single](#)  
**Description** MOSFET N-CH 400V SOT-89  
**Package** TO-243AA  
 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.


**CPC3909CTR Specifications**

Manufacturer Part Number	<a href="#">CPC3909CTR</a>
Manufacturer	IXYS Integrated Circuits Division
Category	Discrete Semiconductor Products <a href="#">Transistors - FETs, MOSFETs - Single</a>
Package	TO-243AA
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	400V
Current - Continuous Drain (Id) @ 25°C	300mA (Ta)
Drive Voltage (Max Rds On, Min Rds On)	0V
Vgs(th) (Max) @ Id	-
Gate Charge (Qg) (Max) @ Vgs	-
Input Capacitance (Ciss) (Max) @ Vds	-
Vgs (Max)	15V
FET Feature	Depletion Mode
Power Dissipation (Max)	1.1W (Ta)
Rds On (Max) @ Id, Vgs	9 Ohm @ 300mA, 0V
Operating Temperature	-40°C ~ 110°C (TA)
Mounting Type	Surface Mount
Supplier Device Package	SOT-89
Package / Case	TO-243AA

[Report errors?](#)

## CPC3909CTR 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.

## CPC3909CTR Payment Methods



## CPC3909CTR Shipping Methods



If you have any question about CPC3909CTR, please do not hesitate to contact us!

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