



CEDM7001 TR Information



For Reference Only

Part Number CEDM7001 TR

ManufacturerCentral Semiconductor CorpCategoryDiscrete Semiconductor ProductsTransistors - FETs, MOSFETs - Single

Description MOSFET N-CH 20V 0.1A SOT-883

Package SC-101, SOT-883

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: 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.









CEDM7001 TR Specifications

Manufacturer Part Number	CEDM7001 TR
Manufacturer	Central Semiconductor Corp
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	SC-101, SOT-883
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	20V
Current - Continuous Drain (Id) @ 25°C	100mA (Ta)
Drive Voltage (Max Rds On, Min Rds On)	1.5V, 4V
Vgs(th) (Max) @ Id	900mV @ 250μA
Gate Charge (Qg) (Max) @ Vgs	0.57nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	9pF @ 3V
Vgs (Max)	10V
FET Feature	-
Power Dissipation (Max)	100mW (Ta)
Rds On (Max) @ Id, Vgs	3 Ohm @ 10mA, 4V
Operating Temperature	-65°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	SOT-883
Package / Case	SC-101, SOT-883
	Report errors?

CEDM7001 TR 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.

CEDM7001 TR Payment Methods



















CEDM7001 TR Shipping Methods













If you have any question about CEDM7001 TR, please do not hesitate to contact us!

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