

# CEDM7004VL TR

### **CEDM7004VL TR Information**

WINDIA REISONNA COM	 CEDM7004VL TR Central Semiconductor Corp Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single MOSFET N-CH 30V 0.45A SOT883 SC-101, SOT-883 For the pricing/inventory/lead time, please contact	
For Reference Only	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.



# **CEDM7004VL TR Specifications**

Manufacturer Part Number	CEDM7004VL 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)	30V
Current - Continuous Drain (Id) @ 25°C	450mA (Ta)
Drive Voltage (Max Rds On, Min Rds On)	1.8V, 4.5V
Vgs(th) (Max) @ Id	1V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	0.79nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	43pF @ 25V
Vgs (Max)	8V
FET Feature	-
Power Dissipation (Max)	100mW (Ta)
Rds On (Max) @ Id, Vgs	460 mOhm @ 200mA, 4.5V
Operating Temperature	-65°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	SOT-883VL
Package / Case	SC-101, SOT-883
	Report errors?

#### **CEDM7004VL 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# **CEDM7004VL TR Payment Methods**



# **CEDM7004VL TR Shipping Methods**



If you have any question about CEDM7004VL TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com