

# ECH8697R-TL-W

#### **ECH8697R-TL-W Information**

	Part Number	ECH8697R-TL-W
	Manufacturer	ON Semiconductor
www.helsener.com	Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays
E	Description	MOSFET 2N-CH 24V 10A SOT-28
E	Package	8-SMD, Flat Lead
		For the pricing/inventory/lead time, please contact
		us
For Reference Only		Website: https://www.heisener.com
		E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

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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.



## **ECH8697R-TL-W Specifications**

Manufacturer Part Number	ECH8697R-TL-W
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Arrays
Package	8-SMD, Flat Lead
Series	-
FET Type	2 N-Channel (Dual) Common Drain
FET Feature	Logic Level Gate, 2.5V Drive
Drain to Source Voltage (Vdss)	24V
Current - Continuous Drain (Id) @ 25°C	10A
Rds On (Max) @ Id, Vgs	11.6 mOhm @ 5A, 4.5V
Vgs(th) (Max) @ Id	-
Gate Charge (Qg) (Max) @ Vgs	6nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	-
Power - Max	1.5W
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-SMD, Flat Lead
Supplier Device Package	SOT-28FL/ECH8
	Report errors?

#### **ECH8697R-TL-W 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.

# ECH8697R-TL-W Payment Methods



### **ECH8697R-TL-W Shipping Methods**



If you have any question about ECH8697R-TL-W, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com