



#### **EMH2417R-TL-H Information**

Heisener.com

For Reference Only

Part Number EMH2417R-TL-H Manufacturer ON Semiconductor

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Arrays

**Description** MOSFET 2N-CH 12V 11A EMH8

Package 8-SMD, Flat Lead

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.









## **EMH2417R-TL-H Specifications**

	Report errors?
Supplier Device Package	SOT-383FL, EMH8
Package / Case	8-SMD, Flat Lead
Mounting Type	Surface Mount
Operating Temperature	150°C (TJ)
Power - Max	1.3W
Input Capacitance (Ciss) (Max) @ Vds	-
Gate Charge (Qg) (Max) @ Vgs	16nC @ 4.5V
Vgs(th) (Max) @ Id	1.3V @ 1mA
Rds On (Max) @ Id, Vgs	10 mOhm @ 5A, 4.5V
Current - Continuous Drain (Id) @ 25°C	11A
Drain to Source Voltage (Vdss)	12V
FET Feature	Logic Level Gate, 2.5V Drive
FET Type	2 N-Channel (Dual) Common Drain
Series	-
Package	8-SMD, Flat Lead
	Transistors - FETs, MOSFETs - Arrays
Category	Discrete Semiconductor Products
Manufacturer	ON Semiconductor
Manufacturer Part Number	EMH2417R-TL-H

#### **EMH2417R-TL-H 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.

### **EMH2417R-TL-H Payment Methods**



















### **EMH2417R-TL-H Shipping Methods**













If you have any question about EMH2417R-TL-H, please do not hesitate to contact us!

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