



### SI5401DC-T1-E3 Information



For Reference Only

Part Number SI5401DC-T1-E3
Manufacturer Vishay Siliconix

Category Discrete Semiconductor Products
Transistors - FETs, MOSFETs - Single

**Description** MOSFET P-CH 20V 5.2A 1206-8

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.









## SI5401DC-T1-E3 Specifications

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ory Discrete Trans	y Siliconix
Trans	
	ete Semiconductor Products
ge 8-SM	istors - FETs, MOSFETs - Single
	D, Flat Lead
Trenc	hFET?
Гуре P-Cha	annel
nology MOS	FET (Metal Oxide)
to Source Voltage (Vdss) 20V	
nt - Continuous Drain (Id) @ 25°C 5.2A	(Ta)
Voltage (Max Rds On, Min Rds On) 1.8V,	4.5V
h) (Max) @ Id 1V @	250μΑ
Charge (Qg) (Max) @ Vgs 25nC	@ 4.5V
Capacitance (Ciss) (Max) @ Vds	
Max) ±8V	
Feature -	
r Dissipation (Max) 1.3W	(Ta)
On (Max) @ Id, Vgs 32 mG	Ohm @ 5.2A, 4.5V
ating Temperature -55°C	C ~ 150°C (TJ)
ting Type Surface	ce Mount
ier Device Package 1206-	8 ChipFET?
ge / Case 8-SM	D, Flat Lead
	Report errors?

### SI5401DC-T1-E3 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.

### SI5401DC-T1-E3 Payment Methods



















## SI5401DC-T1-E3 Shipping Methods













If you have any question about SI5401DC-T1-E3, please do not hesitate to contact us!

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