



# 2SK2883(TE24L,Q) Information



For Reference Only

Part Number 2SK2883(TE24L,Q)

ManufacturerToshiba Semiconductor and StorageCategoryDiscrete Semiconductor Products<br/>Transistors - FETs, MOSFETs - SingleDescriptionMOSFET N-CH 800V 3A TO220SM

**Package** TO-252-3, DPak (2 Leads + Tab), SC-63 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.









## 2SK2883(TE24L,Q) Specifications

Manufacturer Part Number	2SK2883(TE24L,Q)
Manufacturer	Toshiba Semiconductor and Storage
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	TO-252-3, DPak (2 Leads + Tab), SC-63
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	800V
Current - Continuous Drain (Id) @ 25°C	3A (Ta)
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs(th) (Max) @ Id	4V @ 1mA
Gate Charge (Qg) (Max) @ Vgs	25nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	750pF @ 25V
Vgs (Max)	±30V
FET Feature	-
Power Dissipation (Max)	75W (Tc)
Rds On (Max) @ Id, Vgs	3.6 Ohm @ 1.5A, 10V
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	TO-220SM
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
	Report errors?

## 2SK2883(TE24L,Q) 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.

### 2SK2883(TE24L,Q) Payment Methods



















## 2SK2883(TE24L,Q) Shipping Methods













If you have any question about 2SK2883(TE24L,Q), please do not hesitate to contact us!

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