

## 2SK2995(F) Information



For Reference Only

Part Number 2SK2995(F)

ManufacturerToshiba Semiconductor and StorageCategoryDiscrete Semiconductor ProductsTransistors - FETs, MOSFETs - Single

**Description** MOSFET N-CH 250V 30A TO-3PN

Package TO-3P-3, SC-65-3

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.









# 2SK2995(F) Specifications

Manufacturer Part Number	2SK2995(F)
Manufacturer	Toshiba Semiconductor and Storage
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	TO-3P-3, SC-65-3
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	250V
Current - Continuous Drain (Id) @ 25°C	30A (Ta)
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs(th) (Max) @ Id	3.5V @ 1mA
Gate Charge (Qg) (Max) @ Vgs	132nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	5400pF @ 10V
Vgs (Max)	±20V
FET Feature	-
Power Dissipation (Max)	90W (Tc)
Rds On (Max) @ Id, Vgs	68 mOhm @ 15A, 10V
Operating Temperature	150°C (TJ)
Mounting Type	Through Hole
Supplier Device Package	TO-3P(N)IS
Package / Case	TO-3P-3, SC-65-3
	Report errors?

## 2SK2995(F) 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.

## 2SK2995(F) Payment Methods









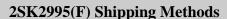
























If you have any question about 2SK2995(F), please do not hesitate to contact us!

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