



### **CSD18535KTTT Information**



For Reference Only

Part Number CSD18535KTTT
Manufacturer Texas Instruments

Category Discrete Semiconductor Products
Transistors - FETs, MOSFETs - Single

**Description** MOSFET N-CH 60V 200A TO-263

Package TO-263-4, D2Pak (3 Leads + Tab), TO-263AA

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.









# **CSD18535KTTT Specifications**

turer Texas In Discrete Transiste	35KTTT
Discrete Transiste TO-263-	
Transisto TO-263-	struments
TO-263-	Semiconductor Products
	ors - FETs, MOSFETs - Single
NovEET	4, D2Pak (3 Leads + Tab), TO-263AA
Next E1	?
e N-Chann	nel
ogy MOSFE	T (Metal Oxide)
Source Voltage (Vdss) 60V	
Continuous Drain (Id) @ 25°C 200A (T	'a), 279A (Tc)
oltage (Max Rds On, Min Rds On) 4.5V, 10	V
Max) @ Id 2.4V @	250μΑ
arge (Qg) (Max) @ Vgs 81nC @	10V
pacitance (Ciss) (Max) @ Vds 6620pF	@ 30V
±20V	
ture -	
issipation (Max) 300W (T	(c)
Max) @ Id, Vgs 2 mOhm	n @ 100A, 10V
g Temperature $-55^{\circ}\text{C} \sim$	175°C (TJ)
g Type Surface	Mount
Device Package DDPAK	/TO-263-3
/ Case TO-263-	4, D2Pak (3 Leads + Tab), TO-263AA
	Report errors?

#### **CSD18535KTTT 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.

### **CSD18535KTTT Payment Methods**



















## **CSD18535KTTT Shipping Methods**













If you have any question about CSD18535KTTT, please do not hesitate to contact us!

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