



CSD18510KTT Information



For Reference Only

Part Number CSD18510KTT **Manufacturer** Texas Instruments

Category Discrete Semiconductor Products
Transistors - FETs, MOSFETs - Single

Description GEN1.4 40V-20V

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.









CSD18510KTT Specifications

Manufacturer Part Number	CSD18510KTT	
Manufacturer	Texas Instruments	
Category	Discrete Semiconductor Products	
	Transistors - FETs, MOSFETs - Single	
Package	TO-263-4, D2Pak (3 Leads + Tab), TO-263AA	
Series	*	
FET Type	-	
Technology	-	
Drain to Source Voltage (Vdss)	-	
Current - Continuous Drain (Id) @ 25°C	-	
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V	
Vgs(th) (Max) @ Id	-	
Gate Charge (Qg) (Max) @ Vgs	-	
Input Capacitance (Ciss) (Max) @ Vds	-	
Vgs (Max)	±20V	
FET Feature	-	
Power Dissipation (Max)	-	
Rds On (Max) @ Id, Vgs	-	
Operating Temperature	-	
Mounting Type	Surface Mount	
Supplier Device Package	DDPAK/TO-263-3	
Package / Case	TO-263-4, D2Pak (3 Leads + Tab), TO-263AA	
		Report errors?

CSD18510KTT 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.

CSD18510KTT Payment Methods



















CSD18510KTT Shipping Methods













If you have any question about CSD18510KTT, please do not hesitate to contact us!

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