

KSD2058YTU

KSD2058YTU Information

www.elsener.com	Part Number	KSD2058YTU	
	Manufacturer	Fairchild/ON Semiconductor	Γ
	Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single	ğ
	Description	TRANS NPN 60V 3A TO-220F	Ē
	Package	TO-220-3 Full Pack	
-		For the pricing/inventory/lead time, please contact us	
For Reference Only		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.



KSD2058YTU Specifications

Manufacturer Part Number	KSD2058YTU
Manufacturer	Fairchild/ON Semiconductor
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Single
Package	TO-220-3 Full Pack
Series	-
Transistor Type	NPN
Current - Collector (Ic) (Max)	3A
Voltage - Collector Emitter Breakdown (Max)	60V
Vce Saturation (Max) @ Ib, Ic	1.5V @ 200mA, 2A
Current - Collector Cutoff (Max)	10μA (ICBO)
DC Current Gain (hFE) (Min) @ Ic, Vce	100 @ 500mA, 5V
Power - Max	1.5W
Frequency - Transition	400kHz
Operating Temperature	150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-220-3 Full Pack
Supplier Device Package	TO-220F
	Report errors?

KSD2058YTU 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

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

KSD2058YTU Payment Methods



KSD2058YTU Shipping Methods



If you have any question about KSD2058YTU, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com