

# KSD986OS

### **KSD986OS Information**

	www.petsunde.com	Part Number	KSD986OS	
		Manufacturer	Fairchild/ON Semiconductor	ਿ∎ਗੋਠਿ≣
~		Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single	
		Description	TRANS NPN DARL 80V 1.5A TO-126	
		Package	TO-225AA, TO-126-3	
	1,		For the pricing/inventory/lead time, please contact us	
Fo	or Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote



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.



## **KSD986OS Specifications**

Manufacturer Part Number	KSD986OS	
Manufacturer	Fairchild/ON Semiconductor	
Category	Discrete Semiconductor Products	
	Transistors - Bipolar (BJT) - Single	
Package	TO-225AA, TO-126-3	
Series	-	
Transistor Type	NPN - Darlington	
Current - Collector (Ic) (Max)	1.5A	
Voltage - Collector Emitter Breakdown (Max)	80V	
Vce Saturation (Max) @ Ib, Ic	1.5V @ 1mA, 1A	
Current - Collector Cutoff (Max)	10µA (ICBO)	
DC Current Gain (hFE) (Min) @ Ic, Vce	4000 @ 1A, 2V	
Power - Max	1W	
Frequency - Transition	-	
Operating Temperature	150°C (TJ)	
Mounting Type	Through Hole	
Package / Case	TO-225AA, TO-126-3	
Supplier Device Package	TO-126-3	
	Report errors?	

#### **KSD986OS 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 BUARANTEE

#### **Service Guarantees**

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

# KSD986OS Payment Methods



## **KSD986OS Shipping Methods**



If you have any question about KSD986OS, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com