

## **KA2901DTF**

### **KA2901DTF Information**

westingsener.com	 KA2901DTF Fairchild/ON Semiconductor Integrated Circuits (ICs) Linear - Comparators IC COMPARATOR QUAD 14-SOP 14-SOIC (0.154", 3.90mm Width) 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.



### **KA2901DTF Specifications**

Manufacturer Part Number	KA2901DTF	
Manufacturer	Fairchild/ON Semiconductor	
Category	Integrated Circuits (ICs)	
	Linear - Comparators	
Package	14-SOIC (0.154", 3.90mm Width)	
Series	-	
Туре	General Purpose	
Number of Elements	4	
Output Type	DTL, MOS, Open-Collector, TTL	
Voltage - Supply, Single/Dual (±)	2 V ~ 36 V, ±1 V ~ 18 V	
Voltage - Input Offset (Max)	7mV @ 5V	
Current - Input Bias (Max)	0.25µA @ 5V	
Current - Output (Typ)	18mA @ 5V	
Current - Quiescent (Max)	2.5mA	
CMRR, PSRR (Typ)	-	
Propagation Delay (Max)	-	
Hysteresis	-	
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$	
Package / Case	14-SOIC (0.154", 3.90mm Width)	
Mounting Type	Surface Mount	
Supplier Device Package	14-SOP	
	Report en	rors?

### **KA2901DTF 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 EUARANTEE

### **Service Guarantees**

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

# KA2901DTF Payment Methods Image: WIRE transfer PayPai Image: Construction of the tester Image: Construction of the tester Image: Construction of the tester KA2901DTF Shipping Methods Image: Construction of the tester Image: Construction of the tester

If you have any question about KA2901DTF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com