

# MAX9693ESE+

#### **MAX9693ESE+** Information

AND	 MAX9693ESE+ Maxim Integrated Integrated Circuits (ICs) Linear - Comparators IC COMP DUAL ECL W/LE 16SOIC 16-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.



## **MAX9693ESE+** Specifications

Manufacturer Part Number	MAX9693ESE+	
Manufacturer	Maxim Integrated	
Category	Integrated Circuits (ICs)	
	Linear - Comparators	
Package	16-SOIC (0.154", 3.90mm Width)	
Series	-	
Туре	with Latch	
Number of Elements	2	
Output Type	Complementary, ECL	
Voltage - Supply, Single/Dual (±)	-	
Voltage - Input Offset (Max)	6.5mV @ 5V	
Current - Input Bias (Max)	20µA @ 5V	
Current - Output (Typ)	50mA	
Current - Quiescent (Max)	46mA	
CMRR, PSRR (Typ)	80dB CMRR, 60dB PSRR	
Propagation Delay (Max)	1.8ns	
Hysteresis	-	
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$	
Package / Case	16-SOIC (0.154", 3.90mm Width)	
Mounting Type	Surface Mount	
Supplier Device Package	16-SOIC	
	Report erro	ors?

#### MAX9693ESE+ 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.

#### MAX9693ESE+ Payment Methods



## MAX9693ESE+ Shipping Methods



If you have any question about MAX9693ESE+, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com