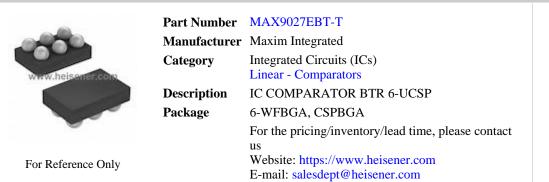


# **MAX9027EBT-T**

# **MAX9027EBT-T Information**





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.



# **MAX9027EBT-T Specifications**

Manufacturer Part Number	MAX9027EBT-T
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Linear - Comparators
Package	6-WFBGA, CSPBGA
Series	Beyond-the-Rails?
Туре	General Purpose
Number of Elements	1
Output Type	CMOS, Push-Pull, Rail-to-Rail
Voltage - Supply, Single/Dual (±)	1.8 V ~ 5.5 V
Voltage - Input Offset (Max)	5mV @ 5V
Current - Input Bias (Max)	0.001µA @ 5V
Current - Output (Typ)	50mA
Current - Quiescent (Max)	1.25μΑ
CMRR, PSRR (Typ)	50.45dB CMRR, 60dB PSRR
Propagation Delay (Max)	40µs
Hysteresis	4mV
Operating Temperature	-40°C ~ 85°C
Package / Case	6-WFBGA, CSPBGA
Mounting Type	Surface Mount
Supplier Device Package	6-UCSP (1x1.52)
	Report errors?

#### **MAX9027EBT-T 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.

# MAX9027EBT-T Payment Methods



# **MAX9027EBT-T Shipping Methods**



If you have any question about MAX9027EBT-T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com