

## MAX6143BASA25+T

#### MAX6143BASA25+T Information

wiengersener.com	Part Number	MAX6143BASA25+T	
	Manufacturer	Maxim Integrated	TELL POS
	Category	Integrated Circuits (ICs) PMIC - Voltage Reference	
	Description	IC VREF SERIES 2.5V 8SOIC	- 95/283
	Package	8-SOIC (0.154", 3.90mm Width)	
		For the pricing/inventory/lead time, please contact	E MAR
For Reference Only		us	
		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Qu

### **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.



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#### MAX6143BASA25+T Specifications

Manufacturer Part Number	MAX6143BASA25+T
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	PMIC - Voltage Reference
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Reference Type	Series
Output Type	Fixed
Voltage - Output (Min/Fixed)	2.5V
Voltage - Output (Max)	-
Current - Output	30mA
Tolerance	$\pm 0.1\%$
Temperature Coefficient	10ppm/°C
Noise - 0.1Hz to 10Hz	3.8µVp-p
Noise - 10Hz to 10kHz	6.8µVrms
Voltage - Input	4.5 V ~ 40 V
Current - Supply	600µA
Current - Cathode	-
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

#### MAX6143BASA25+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.

#### MAX6143BASA25+T Payment Methods





If you have any question about MAX6143BASA25+T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com