



## MAX6071AAUT25+T Information



For Reference Only

Part Number MAX6071AAUT25+T

Manufacturer Maxim Integrated

Category Integrated Circuits (ICs)
PMIC - Voltage Reference

**Description** IC VREF SERIES 2.5V SOT23

Package SOT-23-6

For the pricing/inventory/lead time, please contact

us

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.









### MAX6071AAUT25+T Specifications

Manufacturer Part Number  Maxim Integrated  Category  Integrated Circuits (ICs  PMIC - Voltage Refere  Package  Sor-23-6  Series  Reference Type  Output Type  Voltage - Output (Min/Fixed)  Voltage - Output (Max)  -  Integrated Circuits (ICs  PMIC - Voltage Refere  Sort-23-6  Fixed  -  Series  -  Series  -  Fixed  Voltage - Output (Min/Fixed)  -  -  -  -  -  -  -  -  -  -  -  -  -	,
Category  Integrated Circuits (ICs PMIC - Voltage Refere Package  Package  Sort-23-6  Series  Reference Type  Series  Output Type  Voltage - Output (Min/Fixed)  Voltage - Output (Max)  -	
PMIC - Voltage Refere Package SOT-23-6 Series - Reference Type Series Output Type Fixed Voltage - Output (Min/Fixed) 2.5V Voltage - Output (Max) -	
Package SOT-23-6  Series -  Reference Type Series  Output Type Fixed  Voltage - Output (Min/Fixed) 2.5V  Voltage - Output (Max) -	s)
Series - Reference Type Series Output Type Fixed Voltage - Output (Min/Fixed) 2.5V Voltage - Output (Max) -	ence
Reference Type Series Output Type Fixed Voltage - Output (Min/Fixed) 2.5V Voltage - Output (Max) -	
Output Type Fixed  Voltage - Output (Min/Fixed) 2.5V  Voltage - Output (Max) -	
Voltage - Output (Min/Fixed)  2.5V  Voltage - Output (Max)	
Voltage - Output (Max)	
Current - Output 10mA	
Tolerance ±0.04%	
Temperature Coefficient 6ppm/°C	
Noise - 0.1Hz to 10Hz 4.8µVp-p	
Noise - 10Hz to 10kHz 6µVrms	
Voltage - Input $2.8 \text{ V} \sim 5.5 \text{ V}$	
Current - Supply 300μA	
Current - Cathode -	
Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C} \text{ (TA)}$	
Mounting Type Surface Mount	
Package / Case SOT-23-6	
Supplier Device Package SOT-23-6	

#### MAX6071AAUT25+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 Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### MAX6071AAUT25+T Payment Methods



















# MAX6071AAUT25+T Shipping Methods













If you have any question about MAX6071AAUT25+T, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com