

## **MAX6475TA15BD3+T**

#### MAX6475TA15BD3+T Information



For Reference Only

Part Number MAX6475TA15BD3+T

Manufacturer Maxim Integrated

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LIN POS ADJ 300MA 8TDFN

Package 8-WDFN Exposed Pad

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.









# MAX6475TA15BD3+T Specifications

Manufacturer Part Number  Maxim Integrated  Category  Integrated Circuits (ICs)  PMIC - Voltage Regulators - Linear  Package  8-WDFN Exposed Pad  Series  Output Configuration  Positive  Output Type  Adjustable (Fixed)  Number of Regulators  1  Voltage - Input (Max)  Voltage - Output (Min/Fixed)  1.25V (1.5V)	
Category  Integrated Circuits (ICs)  PMIC - Voltage Regulators - Linear  Package  8-WDFN Exposed Pad  Series  - Output Configuration  Positive  Output Type  Adjustable (Fixed)  Number of Regulators  1  Voltage - Input (Max)  5.5V	
PMIC - Voltage Regulators - Linear  Package 8-WDFN Exposed Pad  Series - Output Configuration Positive Output Type Adjustable (Fixed)  Number of Regulators 1  Voltage - Input (Max) 5.5V	
Package 8-WDFN Exposed Pad  Series - Output Configuration Positive Output Type Adjustable (Fixed)  Number of Regulators 1  Voltage - Input (Max) 5.5V	
Series - Output Configuration Positive Output Type Adjustable (Fixed) Number of Regulators 1 Voltage - Input (Max) 5.5V	
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Output Type Adjustable (Fixed)  Number of Regulators 1  Voltage - Input (Max) 5.5V	
Number of Regulators 1 Voltage - Input (Max) 5.5V	
Voltage - Input (Max) 5.5V	
Voltage - Output (Min/Fixed) 1.25V (1.5V)	
Voltage - Output (Max) 5.5V	
Voltage Dropout (Max) -	
Current - Output 300mA	
Current - Quiescent (Iq)	
Current - Supply (Max) 136µA	
PSRR -	
Control Features Enable, Reset	
Protection Features Over Current, Over Temperature, Reverse Polarity, Short Circuit	
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$	
Mounting Type Surface Mount	
Package / Case 8-WDFN Exposed Pad	
Supplier Device Package 8-TDFN-EP (3x3)	

#### MAX6475TA15BD3+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.

### MAX6475TA15BD3+T Payment Methods



















# MAX6475TA15BD3+T Shipping Methods













If you have any question about MAX6475TA15BD3+T, please do not hesitate to contact us!

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