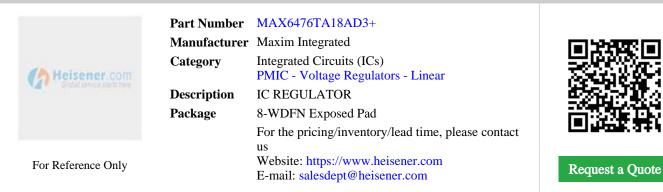


## MAX6476TA18AD3+

#### MAX6476TA18AD3+ Information



#### **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.



### MAX6476TA18AD3+ Specifications

Manufacturer Part Number	MAX6476TA18AD3+	
Manufacturer	Maxim Integrated	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	8-WDFN Exposed Pad	
Series	-	
Output Configuration	Positive	
Output Type	Fixed	
Number of Regulators	1	
Voltage - Input (Max)	5.5V	
Voltage - Output (Min/Fixed)	1.8V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	-	
Current - Output	300mA	
Current - Quiescent (Iq)	136µА	
Current - Supply (Max)	96μΑ	
PSRR	-	
Control Features	Reset, Shutdown	
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)	
		Report errors?

#### MAX6476TA18AD3+ 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.

#### MAX6476TA18AD3+ Payment Methods





If you have any question about MAX6476TA18AD3+, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com