

# MAX5063DASA+T

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#### MAX5063DASA+T Information

A A A A	Part Number	MAX5063DASA+T	
	Manufacturer	Maxim Integrated	FEEL #20st
	Category	Integrated Circuits (ICs) PMIC - Gate Drivers	
	Description	IC MOSFET DRIVER 8-SOIC	- <b>35</b> 3375
	Package	8-SOIC (0.154", 3.90mm Width) Exposed Pad	
		For the pricing/inventory/lead time, please contact us	E1/4/6427
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Qu
For Reference Only			Request a

## **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.



## MAX5063DASA+T Specifications

Manufacturer Part Number	MAX5063DASA+T
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	PMIC - Gate Drivers
Package	8-SOIC (0.154", 3.90mm Width) Exposed Pad
Series	-
Driven Configuration	Half-Bridge
Channel Type	Independent
Number of Drivers	2
Gate Type	N-Channel MOSFET
Voltage - Supply	8 V ~ 12.6 V
Logic Voltage - VIL, VIH	0.8V, 2V
Current - Peak Output (Source, Sink)	2A, 2A
Input Type	Inverting, Non-Inverting
High Side Voltage - Max (Bootstrap)	125V
Rise / Fall Time (Typ)	65ns, 65ns
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad
Supplier Device Package	8-SOIC-EP
	Report errors

#### MAX5063DASA+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.

#### MAX5063DASA+T Payment Methods



### MAX5063DASA+T Shipping Methods



If you have any question about MAX5063DASA+T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com