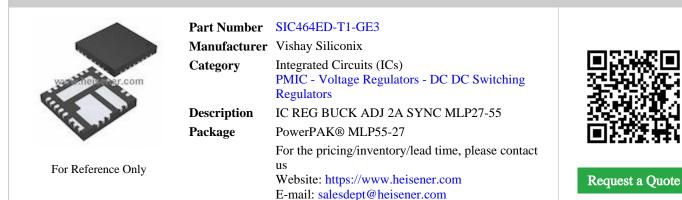


## SIC464ED-T1-GE3

#### SIC464ED-T1-GE3 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.



#### SIC464ED-T1-GE3 Specifications

Manufacturer Part Number	SIC464ED-T1-GE3
Manufacturer	Vishay Siliconix
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	PowerPAK® MLP55-27
Series	TOWER ARE WELD 55-27
Function	- Step-Down
	Positive
Output Configuration	
Topology	Buck
Output Type	Adjustable
Number of Outputs	1
Voltage - Input (Min)	4.5V
Voltage - Input (Max)	60V
Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	55.2V
Current - Output	2A
Frequency - Switching	100kHz ~ 2MHz
Synchronous Rectifier	Yes
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	PowerPAK® MLP55-27
Supplier Device Package	PowerPAK® MLP55-27
	Report errors?

Report errors?

#### SIC464ED-T1-GE3 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.

#### SIC464ED-T1-GE3 Payment Methods



### SIC464ED-T1-GE3 Shipping Methods



If you have any question about SIC464ED-T1-GE3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com