

MAX5048BATT-T

MAX5048BATT-T Information

	Part Number	MAX5048BATT-T
Percelsenere	Manufacturer	Maxim Integrated
	Category	Integrated Circuits (ICs) PMIC - Gate Drivers
1	Description	IC MOSFET DRIVER 6-TDFN
	Package	6-WDFN Exposed Pad
		For the pricing/inventory/lead time, please contact us
For Reference Only		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.



MAX5048BATT-T Specifications

Manufacturer Part Number	MAX5048BATT-T
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	PMIC - Gate Drivers
Package	6-WDFN Exposed Pad
Series	-
Driven Configuration	Low-Side
Channel Type	Single
Number of Drivers	1
Gate Type	N-Channel MOSFET
Voltage - Supply	4 V ~ 12.6 V
Logic Voltage - VIL, VIH	0.8V, 2.4V
Current - Peak Output (Source, Sink)	1.3A, 7.6A
Input Type	Inverting, Non-Inverting
High Side Voltage - Max (Bootstrap)	-
Rise / Fall Time (Typ)	82ns, 12.5ns
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	6-WDFN Exposed Pad
Supplier Device Package	6-TDFN-EP (3x3)
	Report errors?

MAX5048BATT-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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

MAX5048BATT-T Payment Methods



MAX5048BATT-T Shipping Methods



If you have any question about MAX5048BATT-T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com