



SIP41104DY-T1-E3 Information



For Reference Only

Part Number SIP41104DY-T1-E3

Manufacturer Vishay Siliconix

Category Integrated Circuits (ICs)

PMIC - Gate Drivers

Description IC DRIVER MOSF N-CH DC/DC 8SOIC

Package 8-SOIC (0.154", 3.90mm Width)

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.









SIP41104DY-T1-E3 Specifications

Manufacturer Part Number	SIP41104DY-T1-E3
Manufacturer	Vishay Siliconix
Category	Integrated Circuits (ICs)
	PMIC - Gate Drivers
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Driven Configuration	Half-Bridge
Channel Type	Synchronous
Number of Drivers	2
Gate Type	N-Channel MOSFET
Voltage - Supply	4.5 V ~ 5.5 V
Logic Voltage - VIL, VIH	0.5V, 4V
Current - Peak Output (Source, Sink)	900mA, 1.1A
Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	50V
Rise / Fall Time (Typ)	32ns, 36ns
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SO
	Report errors?

SIP41104DY-T1-E3 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.

SIP41104DY-T1-E3 Payment Methods



















SIP41104DY-T1-E3 Shipping Methods













If you have any question about SIP41104DY-T1-E3, please do not hesitate to contact us!

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