

SIP41103DM-T1-E3 Information


For Reference Only

Part Number [SIP41103DM-T1-E3](#)
Manufacturer Vishay Siliconix
Category Integrated Circuits (ICs)
[PMIC - Gate Drivers](#)
Description IC DRIVER MOSF N-CH DC/DC MLP33
Package PowerPAK? MLP33-10
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.


SIP41103DM-T1-E3 Specifications

Manufacturer Part Number	SIP41103DM-T1-E3
Manufacturer	Vishay Siliconix
Category	Integrated Circuits (ICs) PMIC - Gate Drivers
Package	PowerPAK? MLP33-10
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	PowerPAK? MLP33-10
Supplier Device Package	PowerPAK? MLP33-10

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SIP41103DM-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.

SIP41103DM-T1-E3 Payment Methods



SIP41103DM-T1-E3 Shipping Methods



If you have any question about SIP41103DM-T1-E3, please do not hesitate to contact us!

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