

SI9978DW-E3

Vishay / Siliconix

IC FET DRIVER H-BRIDGE 1A 24SOIC

Lead free / RoHS Compliant

Integrated Circuits (ICs)

[SI9978DW-E3.pdf](#)

part#SI9978DW-E3 is available, see description of SI9978DW-E3 as below .

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Specifications

Voltage - Supply:	14.5 V ~ 17.5 V
Supplier Device Package:	24-SOIC
Series:	-
Rise / Fall Time (Typ):	110ns, 50ns
Packaging:	Bulk
Package / Case:	24-SOIC (0.295", 7.50mm Width)
Operating Temperature:	-40°C ~ 150°C (TJ)
Number of Drivers:	4
Mounting Type:	Surface Mount
Logic Voltage - VIL, VIH:	1V, 4V
Input Type:	Non-Inverting
High Side Voltage - Max (Bootstrap):	40V
Gate Type:	N-Channel MOSFET
Driven Configuration:	Half-Bridge
Current - Peak Output (Source, Sink):	-
Channel Type:	Synchronous

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SI9971GM

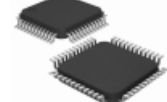
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 IC FET DRIVER H-BRIDGE 1A 24SOIC
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SI9976DY-E3

 IC DRVR MOSF 1/2BRDG N-CH 14SOIC
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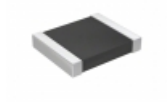
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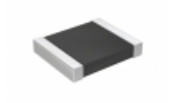
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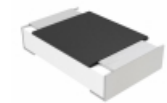
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