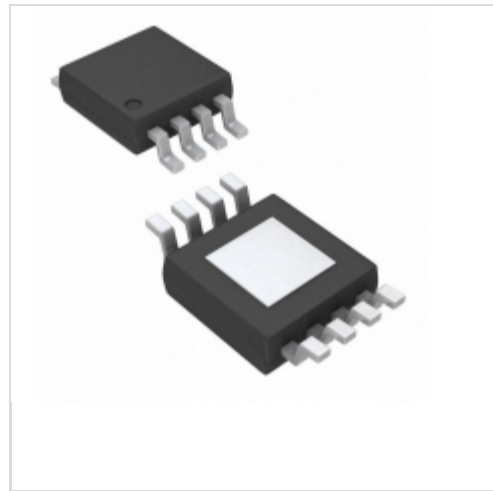


MP18021HN-LF

MPS (Monolithic Power Systems)

IC GATE DRIVER

Lead free / RoHS Compliant

Integrated Circuits (ICs)

[MP18021HN-LF.pdf](#)
Buy Now
Out Stock
0 pcs

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

part#MP18021HN-LF is available, see description of MP18021HN-LF as below .

use the request quote form to request MP18021HN-LF price and lead time.

Buy Electronic Components at zeanoit.com .we are an independent distributor of electronic components with extensive inventory in stock.

The price and lead time for MP18021HN-LF depending on the quantity required, availability and warehouse location.Contact us today and our sales team will send you quotation soon.

Email: sales@zeanoit.com

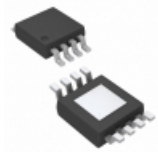
Shopping Process

1
Confirm the product
2
submit the order
3
payment
4
wait for delivery
5
receive the goods

Specifications

Voltage - Supply:	9 V ~ 16 V
Supplier Device Package:	8-SOIC-EP
Series:	-
Rise / Fall Time (Typ):	12ns, 9ns
Packaging:	Tube
Package / Case:	8-SOIC (0.154", 3.90mm Width) Exposed Pad
Operating Temperature:	-40°C ~ 140°C (TJ)
Number of Drivers:	2
Mounting Type:	Surface Mount
Logic Voltage - VIL, VIH:	1V, 2.4V
Input Type:	Non-Inverting
High Side Voltage - Max (Bootstrap):	100V
Gate Type:	N-Channel MOSFET
Driven Configuration:	Half-Bridge
Current - Peak Output (Source, Sink):	2.5A, 2.5A
Channel Type:	Independent

Related products


MP18021HN-LF-Z

IC GATE DRIVER

[Monolithic Power Systems Inc.](#)

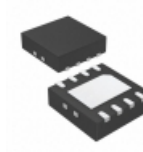
RFQ


MP18021DN-LF-Z
[MPS](#)

RFQ


MP18021HQ-LF-Z
[MPS](#)

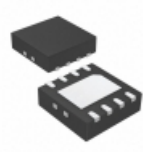
RFQ


MP18021HQ-A-LF-Z

IC GATE DRIVER

[Monolithic Power Systems Inc.](#)

RFQ


MP18021HQ-A-LF-P

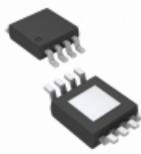
IC GATE DRIVER

[Monolithic Power Systems Inc.](#)

RFQ


MP18021HN
[MPS](#)

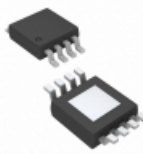
RFQ


MP18021HN-A-LF

IC GATE DRIVER

[Monolithic Power Systems Inc.](#)

RFQ


MP18021HN-A-LF-Z

IC GATE DRIVER

[Monolithic Power Systems Inc.](#)

RFQ


MP18024
[MPS](#)

RFQ


MP18021A
[MPS](#)

RFQ

Guess You May Looking For


RNCF1210DTC4R64

RES SMD 4.64 OHM 0.5% 1/4W 1210

[Stackpole Electronics Inc.](#)

RFQ


RNCF1210BTE9K31

RES SMD 9.31K OHM 0.1% 1/3W 1210

[Stackpole Electronics Inc.](#)

RFQ


RNCF2010BKE30R1

RES SMD 30.1 OHM 0.1% 1/3W 2010

[Stackpole Electronics Inc.](#)

RFQ


RC1218DK-07162KL

RES SMD 162K OHM 1W 1812 WIDE

[Yageo](#)

RFQ


RNCF2512BTC412K

RES SMD 412K OHM 0.1% 1/2W 2512

[Stackpole Electronics Inc.](#)

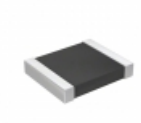
RFQ


TLM2HDR082FTE

RES SMD 0.082 OHM 1% 3/4W 2010

[TE Connectivity Passive Product](#)

RFQ


RT1210CRD0722K6L

RES SMD 22.6KOHM 0.25% 1/4W 1210

[Yageo](#)

RFQ


RCL122568R0FKEG

RES SMD 68 OHM 2W 2512 WIDE

[Vishay Dale](#)

RFQ


RCL122588R7FKEG

RES SMD 88.7 OHM 2W 2512 WIDE

[Vishay Dale](#)

RFQ


RT0805WRD072K26L

RES SMD 2.26KOHM 0.05% 1/8W 0805

[Yageo](#)

RFQ