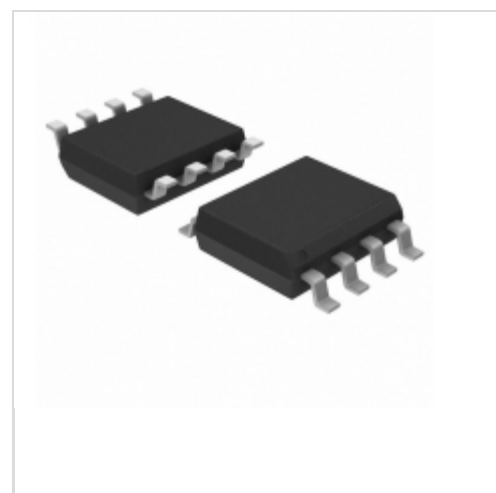


MCP1407T-E/SN



Microchip Technology

IC MOSFET DRIVER 6A HS 8SOIC
Lead free / RoHS Compliant
Integrated Circuits (ICs)

[MCP1407T-E/SN.pdf](#)

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0 pcs

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

Images are for reference only.

See Product Specifications for product details.

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Sales@zeanoit.com

our sales team will reply you within 24 hours

Shopping Process

1

Confirm the product

2

submit the order

3

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4

wait for delivery

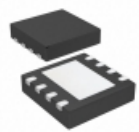
5

receive the goods

Specifications

| | |
|--|-----------------------------------|
| Voltage - Supply: | 4.5 V ~ 18 V |
| Supplier Device Package: | 8-SOIC |
| Series: | - |
| Rise / Fall Time (Typ): | 20ns, 20ns |
| Packaging: | Tape & Reel (TR) |
| Package / Case: | 8-SOIC (0.154", 3.90mm Width) |
| Operating Temperature: | -40°C ~ 150°C (TJ) |
| Number of Drivers: | 1 |
| Mounting Type: | Surface Mount |
| Logic Voltage - VIL, VIH: | 0.8V, 2.4V |
| Input Type: | Non-Inverting |
| Gate Type: | IGBT, N-Channel, P-Channel MOSFET |
| Driven Configuration: | Low-Side |
| Current - Peak Output (Source, Sink): | 6A, 6A |
| Channel Type: | Single |

Related products



MCP1416T-E/MC

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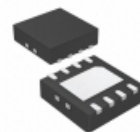


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MCP1407T-E/MF

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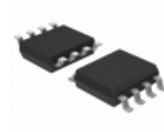


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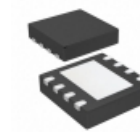


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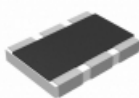


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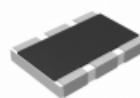


MCS04020D9091BE100

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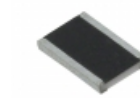


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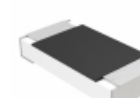


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