

ISL89163FRTCZ-T

Intersil

MOSFET DRIVER 2CH 6A 8TDFN

Lead free / RoHS Compliant

Integrated Circuits (ICs)

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Images are for reference only.

See Product Specifications for product details.

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Sales@zeanoit.com

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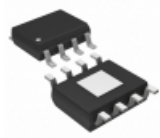
Shopping Process

1
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payment
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wait for delivery
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Specifications

| | |
|--|---------------------|
| Voltage - Supply: | 7.5 V ~ 16 V |
| Supplier Device Package: | 8-TDFN (3x3) |
| Series: | - |
| Rise / Fall Time (Typ): | 20ns, 20ns |
| Packaging: | Tape & Reel (TR) |
| Package / Case: | 8-WDFDN Exposed Pad |
| Operating Temperature: | -40°C ~ 125°C (TJ) |
| Number of Drivers: | 2 |
| Mounting Type: | Surface Mount |
| Logic Voltage - VIL, VIH: | 2.4V, 9.6V |
| Input Type: | Non-Inverting |
| Gate Type: | N-Channel MOSFET |
| Driven Configuration: | Low-Side |
| Current - Peak Output (Source, Sink): | 6A, 6A |
| Channel Type: | Independent |

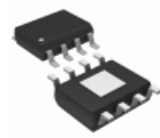
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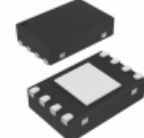
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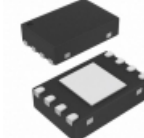
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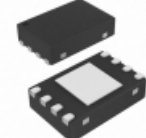
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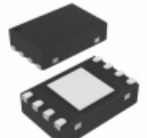
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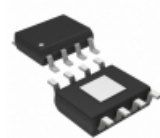
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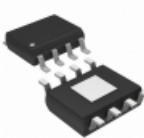
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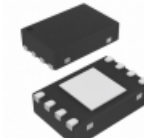
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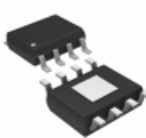
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Guess You May Looking For


RT1206CRB0751K1L

RES SMD 51.1KOHM 0.25% 1/4W 1206

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RNCF2010BKE270R

RES SMD 270 OHM 0.1% 1/3W 2010

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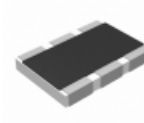
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RNCF2010BKE4K22

RES SMD 4.22K OHM 0.1% 1/3W 2010

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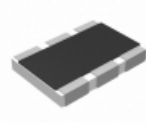
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RC1218DK-074K87L

RES SMD 4.87K OHM 1W 1812 WIDE

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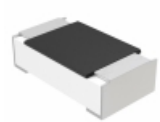
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RC1218DK-0734K8L

RES SMD 34.8K OHM 1W 1812 WIDE

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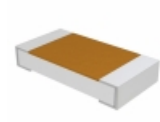
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MCT06030D1131BP100

RES SMD 1.13KOHM 0.1% 1/10W 0603

[Vishay Beyschlag](#)

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RCWE080568L0FKEA

RES SMD 0.068 OHM 1% 1/4W 0805

[Vishay Dale](#)

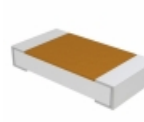
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RNCF1210DKE576K

RES SMD 576K OHM 0.5% 1/3W 1210

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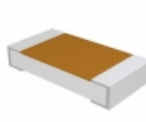
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TNPW120656K2BETA

RES SMD 56.2K OHM 0.1% 1/4W 1206

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RFQ


TNPW120676K8BETA

RES SMD 76.8K OHM 0.1% 1/4W 1206

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RFQ