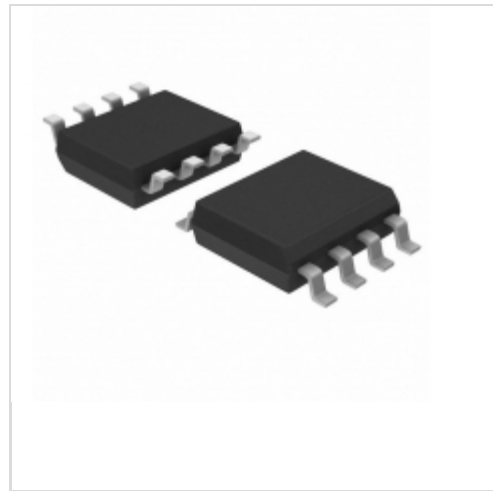


## ISL6612CBZ-TR5238



**Intersil**

IC MOSFET DRVR SYNC BUCK 8-SOIC

Lead free / RoHS Compliant

Integrated Circuits (ICs)



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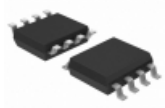
5

receive the goods

### Specifications

<b>Voltage - Supply:</b>	10.8 V ~ 13.2 V
<b>Supplier Device Package:</b>	8-SOIC
<b>Series:</b>	-
<b>Rise / Fall Time (Typ):</b>	26ns, 18ns
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	8-SOIC (0.154", 3.90mm Width)
<b>Operating Temperature:</b>	0°C ~ 125°C (TJ)
<b>Number of Drivers:</b>	2
<b>Mounting Type:</b>	Surface Mount
<b>Logic Voltage - VIL, VIH:</b>	-
<b>Input Type:</b>	Non-Inverting
<b>High Side Voltage - Max (Bootstrap):</b>	36V
<b>Gate Type:</b>	N-Channel MOSFET
<b>Driven Configuration:</b>	Half-Bridge
<b>Current - Peak Output (Source, Sink):</b>	1.25A, 2A
<b>Channel Type:</b>	Synchronous

### Related products



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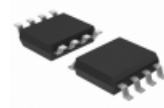
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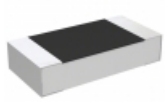


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### Guess You May Looking For



#### CPF1206B118KE1

RES SMD 118K OHM 0.1% 1/8W 1206  
[TE Connectivity Passive Product](#)

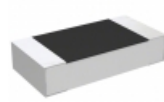
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#### RG3216N-3741-D-T5

RES SMD 3.74K OHM 0.5% 1/4W 1206  
[Susumu](#)

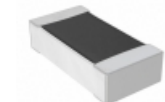
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#### CPF1206B200RE1

RES SMD 200 OHM 0.1% 1/8W 1206  
[TE Connectivity Passive Product](#)

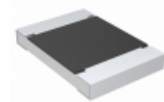
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#### RNCF0603BKT86R6

RES SMD 86.6 OHM 0.1% 1/10W 0603  
[Stackpole Electronics Inc.](#)

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#### CRCW12187K50FKEK

RES SMD 7.5K OHM 1% 1W 1218  
[Vishay Dale](#)

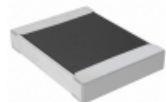
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#### RNCF2512BTC26R7

RES SMD 26.7 OHM 0.1% 1W 2512  
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#### RNCF1210BKE10K0

RES SMD 10K OHM 0.1% 1/3W 1210  
[Stackpole Electronics Inc.](#)

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#### RG2012P-60R4-W-T5

RES SMD 60.4 OHM 0.05% 1/8W 0805  
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#### RNCF1210BKE442R

RES SMD 442 OHM 0.1% 1/3W 1210  
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#### RCL1225348KFKEG

RES SMD 348K OHM 2W 2512 WIDE  
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