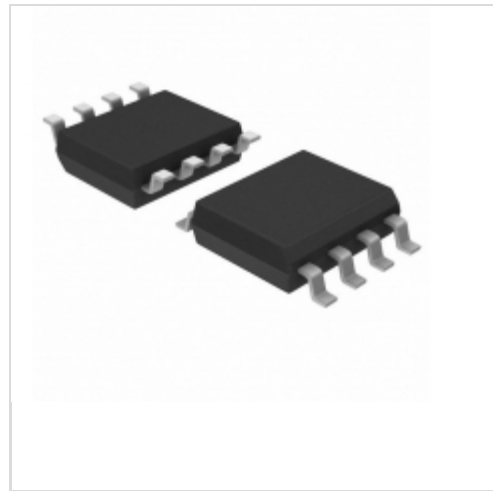


## ISL6613BCB



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## Shopping Process

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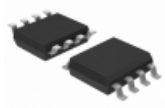
5

receive the goods

## Specifications

<b>Voltage - Supply:</b>	7 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>	Tube
<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

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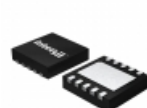
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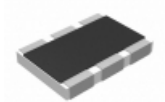
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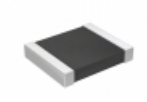
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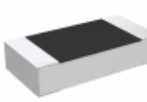
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RES SMD 510K OHM 0.25% 1/4W 1210  
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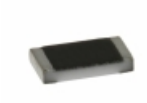
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RES SMD 4.75K OHM 1% 2W 2512  
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