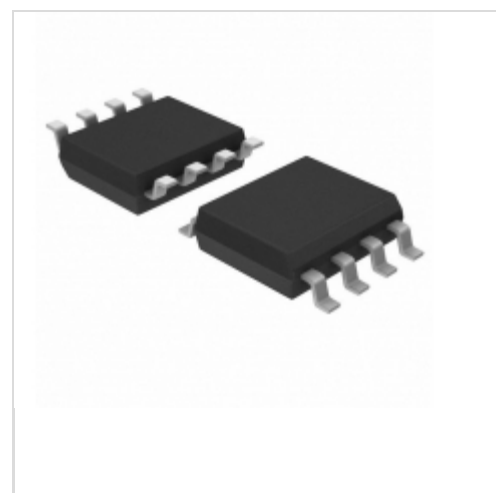


## EL7158IS



**Intersil**

IC DVR PIN 40MHZ 3STATE 8-SOIC  
 Contains lead / RoHS non-compliant  
 Integrated Circuits (ICs)

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### Specifications

|  |                               |
|--|-------------------------------|
| <b>Voltage - Supply:</b>                     | 4.5 V ~ 12 V                  |
| <b>Supplier Device Package:</b>              | 8-SOIC                        |
| <b>Series:</b>                               | -                             |
| <b>Rise / Fall Time (Typ):</b>               | 12ns, 12.2ns                  |
| <b>Packaging:</b>                            | Tube                          |
| <b>Package / Case:</b>                       | 8-SOIC (0.154", 3.90mm Width) |
| <b>Operating Temperature:</b>                | -40°C ~ 125°C (TJ)            |
| <b>Number of Drivers:</b>                    | 1                             |
| <b>Mounting Type:</b>                        | Surface Mount                 |
| <b>Logic Voltage - VIL, VIH:</b>             | 0.8V, 2.4V                    |
| <b>Input Type:</b>                           | Non-Inverting                 |
| <b>Gate Type:</b>                            | IGBT                          |
| <b>Driven Configuration:</b>                 | High-Side or Low-Side         |
| <b>Current - Peak Output (Source, Sink):</b> | 12A, 12A                      |
| <b>Channel Type:</b>                         | Single                        |

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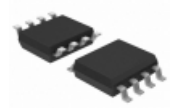
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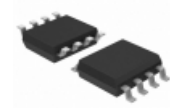
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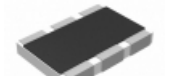
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