

EL7158IS-T13



A Renesas Company

Part Number: [EL7158IS-T13](#)

Manufacturer: [Intersil](#)

Description: IC PIN DRIVER 40MHZ 3ST 8-SOIC

Data sheet:  [EL7158](#)

RoHS Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                |                                                           |                                      |                                    |
|----------------------------------|-----------------------------------------------------------|--------------------------------------|------------------------------------|
| Part Number                      | EL7158IS-T13                                              | Manufacturer                         | <a href="#">Intersil</a>           |
| Description                      | IC PIN DRIVER 40MHZ 3ST 8-SOIC                            | Lead Free Status / RoHS Status       | Contains lead / RoHS non-compliant |
| Quantity Available               | 4573 pcs                                                  | Data sheet                           | <a href="#">EL7158</a>             |
| Category                         | <a href="#">Integrated Circuits (ICs)</a>                 | Voltage - Supply                     | 4.5 V ~ 12 V                       |
| Supplier Device Package          | 8-SOIC                                                    | Series                               | -                                  |
| Rise / Fall Time (Typ)           | 12ns, 12.2ns                                              | Packaging                            | Tape & Reel (TR)                   |
| Package / Case                   | 8-SOIC (0.154", 3.90mm Width)                             | Operating Temperature                | -40°C ~ 125°C (TJ)                 |
| Number of Drivers                | 1                                                         | Mounting Type                        | Surface Mount                      |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                             | Logic Voltage - VIL, VIH             | 0.8V, 2.4V                         |
| Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                        | Input Type                           | Non-Inverting                      |
| Gate Type                        | IGBT                                                      | Driven Configuration                 | High-Side or Low-Side              |
| Detailed Description             | High-Side or Low-Side Gate Driver IC Non-Inverting 8-SOIC | Current - Peak Output (Source, Sink) | 12A, 12A                           |
| Channel Type                     | Single                                                    | Base Part Number                     | EL7158                             |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 4573 pieces of Intersil EL7158IS-T13 in stock available now.

Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

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| RELATED PRODUCTS                                                                   |                                                                                     |                                         |                |
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|  | Part#: <a href="#">EL7158IS</a><br>Description: IC DVR PIN 40MHZ 3STATE 8-SOIC      | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EL7182CSZ-T13</a><br>Description: IC CCD DRIVER 2-PHS HS 8-SOIC  | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EL7158ISZ-T7A</a><br>Description: IC PIN DVR 40MHZ 3ST 8SOIC     | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EL7182CSZ</a><br>Description: IC CCD DRIVER 2-PHS HS 8-SOIC      | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EL7156CSZ-T13</a><br>Description: IC PIN DRIVER 40MHZ 3ST 8-SOIC | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EL7156CS-T7</a><br>Description: IC PIN DRIVER 40MHZ 3ST 8-SOIC   | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">EL7156CSZ</a><br>Description: IC DRIVER PIN 40MHZ 3STATE 8SOIC   | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EL7156CN</a><br>Description: IC DVR PIN 40MHZ 3STATE 8DIP        | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EL7182CSZ-T7</a><br>Description: IC CCD DRIVER 2-PHS HS 8-SOIC   | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EL7156CS-T13</a><br>Description: IC PIN DRIVER 40MHZ 3ST 8-SOIC  | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EL7158ISZ-T7</a><br>Description: IC PIN DRIVER 40MHZ 3ST 8-SOIC  | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EL7182CN</a><br>Description: IC CCD DRIVER 2-PHS HS 8DIP         | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EL7182CS</a><br>Description: IC CCD DRIVER 2-PHS HS 8-SOIC       | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EL7158ISZ</a><br>Description: IC DVR PIN 40MHZ 3STATE 8-SOIC     | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
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Related keywords for EL7158IS-T13

|                                 |                          |                       |                    |
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