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|  <p>A Renesas Company</p> | <h2>EL7154CN</h2>  |  |
|  | <p><b>Manufacturer Part Number:</b> <a href="#">EL7154CN</a></p> <hr/> <p><b>Manufacturer/Brand:</b> <a href="#">Intersil</a></p> <hr/> <p><b>Part of Description:</b> IC MONO PIN DVR HS 8DIP</p> <hr/> <p><b>Datasheets:</b> <a href="#">EL7154CN.pdf</a></p> <hr/> <p><b>RoHs Status:</b> Contains lead / RoHS non-compliant</p> <hr/> <p><b>Stock Condition:</b> New original, 486 pcs Stock Available.</p> <hr/> <p><b>Ship From:</b> Hong Kong</p> <hr/> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p> |  |
| <p>Image may be representation.<br/>See specs for product details.</p>                                     |  |  |

### Specifications

|                                      |  |
|--------------------------------------|--|
| Part Number                          | <a href="#">EL7154CN</a>   |
| Manufacturer                         | <a href="#">Intersil</a>   |
| Description                          | IC MONO PIN DVR HS 8DIP  |
| Category                             | <a href="#">Integrated Circuits (ICs) &gt; PMIC - Gate Drivers</a> |
| Part Status                          | 486 pcs Stock  |
| Voltage - Supply                     | 4.5 V ~ 16 V   |
| Supplier Device Package              | 8-PDIP   |
| Series                               | -  |
| Rise / Fall Time (Typ)               | 4ns, 4ns   |
| Packaging                            | Tube   |
| Package / Case                       | 8-DIP (0.300", 7.62mm)   |
| Operating Temperature                | -40°C ~ 125°C (TJ)   |
| Number of Drivers                    | 2  |
| Mounting Type                        | Through Hole   |
| Logic Voltage - VIL, VIH             | 0.6V, 2.4V   |
| Input Type                           | Non-Inverting  |
| Gate Type                            | IGBT, N-Channel MOSFET   |
| Driven Configuration                 | High-Side or Low-Side  |
| Current - Peak Output (Source, Sink) | 4A, 4A   |
| Channel Type                         | Synchronous  |

### You May Be Also Be interested

|   |   |   |   |
|---|---|---|---|
| <p>In:</p>  <p><b>EL7154CSZ</b><br/>Intersil<br/>IC MONO PIN DVR HS 8-SOIC</p> |  <p><b>EL7114CN</b><br/>INTERSIL<br/>EL7114CN INTERSIL</p> |  <p><b>EL7154CS-T13</b><br/>Intersil<br/>IC PIN DRIVER 10MHZ 3ST 8-SOIC</p> |  <p><b>EL7154CS-T7</b><br/>Intersil<br/>IC PIN DRIVER 10MHZ 3ST 8-SOIC</p>   |
|  <p><b>EL7114CS</b><br/>INTERSIL<br/>EL7114CS INTERSIL</p>                     |  <p><b>EL7132IYZ</b><br/>INTERSI<br/>INTERSI MSOP8</p>     |  <p><b>EL7144CS</b><br/>ELANTEC<br/>ELANTEC SOP-8P</p>                      |  <p><b>EL7104CSZ-T7</b><br/>Intersil<br/>IC MOSFET DRIVER HS 1-CH 8-SOIC</p> |

### EL7154CN Related keyword

More

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