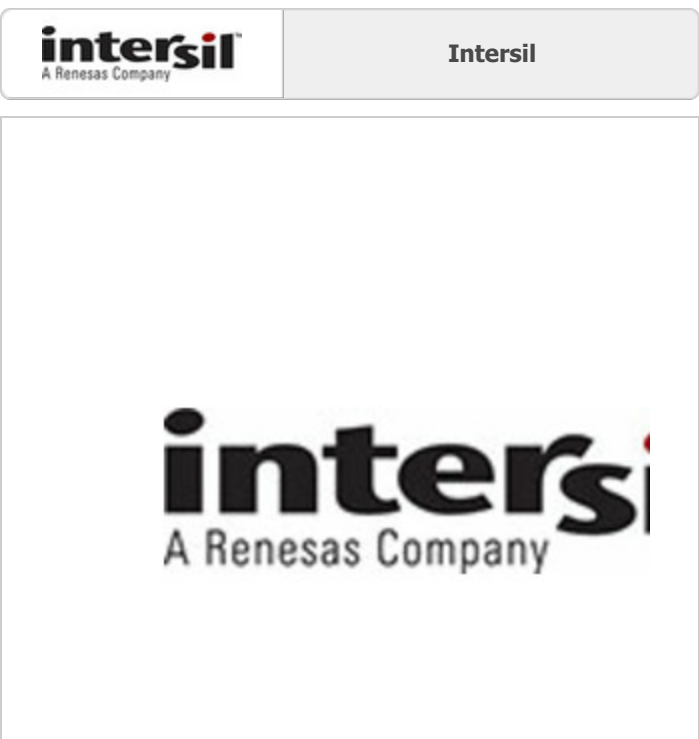




EL7242CS-T7

|                     |                                    |
|---------------------|------------------------------------|
| Part Number:        | EL7242CS-T7                        |
| Manufacturer/Brand: | Intersil                           |
| Product description | IC DRIVER MOSFET DUAL HS 8-SOIC    |
| Datasheets:         | EL7242CS-T7.pdf                    |
| RoHs Status         | Contains lead / RoHS non-compliant |
| Stock Condition     | 7075 pcs stock                     |
| Ship From           | Hong Kong                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS              |

REQUEST FOR QUOTATION

Specifications of EL7242CS-T7

|                                      |                                                         |
|--------------------------------------|---------------------------------------------------------|
| PART NUMBER                          | EL7242CS-T7                                             |
| MANUFACTURER                         | Intersil                                                |
| DESCRIPTION                          | IC DRIVER MOSFET DUAL HS 8-SOIC                         |
| LEAD FREE STATUS / ROHS STATUS       | Contains lead / RoHS non-compliant                      |
| QUANTITY AVAILABLE                   | 7075 pcs                                                |
| DATA SHEET                           | EL7242CS-T7.pdf                                         |
| VOLTAGE - SUPPLY                     | 4.5 V ~ 16 V                                            |
| SUPPLIER DEVICE PACKAGE              | 8-SOIC                                                  |
| SERIES                               | -                                                       |
| RISE / FALL TIME (TYP)               | 10ns, 10ns                                              |
| PACKAGING                            | Tape & Reel (TR)                                        |
| PACKAGE / CASE                       | 8-SOIC (0.154", 3.90mm Width)                           |
| OPERATING TEMPERATURE                | -40°C ~ 125°C (TJ)                                      |
| NUMBER OF DRIVERS                    | 2                                                       |
| 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                           | Inverting, Non-Inverting                                |
| GATE TYPE                            | N-Channel, P-Channel MOSFET                             |
| DRIVEN CONFIGURATION                 | Low-Side                                                |
| DETAILED DESCRIPTION                 | Low-Side Gate Driver IC Inverting, Non-Inverting 8-SOIC |
| CURRENT - PEAK OUTPUT (SOURCE, SINK) | 2A, 2A                                                  |
| CHANNEL TYPE                         | Independent                                             |
| BASE PART NUMBER                     | EL7242                                                  |

Related Tags

|                           |                                |                          |
|---------------------------|--------------------------------|--------------------------|
| Intersil EL7242CS-T7      | EL7242CS-T7 Distributor        | EL7242CS-T7 Supplier     |
| EL7242CS-T7 Price         | EL7242CS-T7 Pictures           | EL7242CS-T7 Image        |
| EL7242CS-T7 PDF Datasheet | EL7242CS-T7 Download Datasheet | EL7242CS-T7 Datasheet    |
| EL7242CS-T7 Stock         | Buy EL7242CS-T7                | Buy Intersil EL7242CS-T7 |
| Intersil EL7242CS-T7      | Intersil Supplier              | Intersil Distributor     |
| Intersil EL7242CS-T7      |                                |                          |

Related Products

|                                                                                                                                                                |                                                                                                                                                                 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>EL7243CM</b><br/>Manufacturers: Intersil<br/>Description: IC CCD DRIVER DUAL HS 20-SOIC<br/>In stock: 5285 pcs</div> <div>RFQ</div>        | <div></div> <div><b>EL7232CSZ-T13</b><br/>Manufacturers: Intersil<br/>Description: IC LINE DRIVER DUAL 3ST 8-SOIC<br/>In stock: 76034 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>EL7243CM-T13</b><br/>Manufacturers: Intersil<br/>Description: IC CCD DRIVER DUAL HS 20-SOIC<br/>In stock: 5329 pcs</div> <div>RFQ</div>    | <div></div> <div><b>EL7243CMZ</b><br/>Manufacturers: Intersil<br/>Description: IC CCD DRIVER DUAL HS 20-SOIC<br/>In stock: 5938 pcs</div> <div>RFQ</div>        |
| <div></div> <div><b>EL7242CS</b><br/>Manufacturers: Intersil<br/>Description: IC DVR HS DUAL MOSFET 8-SOIC<br/>In stock: 3351 pcs</div> <div>RFQ</div>         | <div></div> <div><b>EL7242CS-T13</b><br/>Manufacturers: Intersil<br/>Description: IC DRIVER MOSFET DUAL HS 8-SOIC<br/>In stock: 6702 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>EL7242CSZ</b><br/>Manufacturers: Intersil<br/>Description: IC DVR HS DUAL MOSFET 8-SOIC<br/>In stock: 29294 pcs</div> <div>RFQ</div>       | <div></div> <div><b>EL7242CSZ-T13</b><br/>Manufacturers: Intersil<br/>Description: IC DRIVER MOSFET DUAL HS 8-SOIC<br/>In stock: 58130 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>EL7242CSZ-T7</b><br/>Manufacturers: Intersil<br/>Description: IC MOSFET DRIVER DUAL HS 8-SOIC<br/>In stock: 54703 pcs</div> <div>RFQ</div> | <div></div> <div><b>EL7242CN</b><br/>Manufacturers: Intersil<br/>Description: IC DVR HS DUAL MOSFET 8DIP<br/>In stock: 5203 pcs</div> <div>RFQ</div>            |
| <div></div> <div><b>EL7232CSZ-T7</b><br/>Manufacturers: Intersil<br/>Description: IC LINE DRIVER DUAL 3ST 8-SOIC<br/>In stock: 39327 pcs</div> <div>RFQ</div>  | <div></div> <div><b>EL7242CNZ</b><br/>Manufacturers: Intersil<br/>Description: IC DRIVER MOSFET DUAL HS 8-DIP<br/>In stock: 19140 pcs</div> <div>RFQ</div>      |