
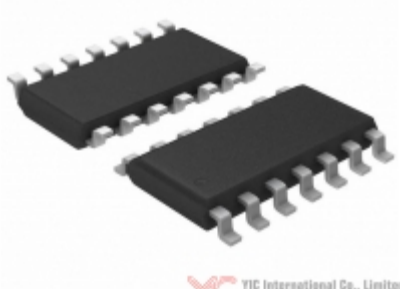




|   |   |
|---|---|
| <br>life.augmented   | <b>TD350IDT</b>   |
|   | <b>Manufacturer Part Number:</b> TD350IDT   |
| <br>Image may be representation. See specs for product details. | <b>Manufacturer/Brand:</b> STMicroelectronics   |
|   | <b>Part of Description:</b> IC DRIVER MOS/IGBT ADV 14SOIC   |
|   | <b>Datasheets:</b>  <a href="#">TD350IDT.pdf</a> |
|   | <b>RoHs Status:</b>  Lead free / RoHS            |
|   | <b>Stock Condition:</b> Compliant<br>New original, Stock Available.   |
|   | <b>Ship From:</b> Hong Kong   |
|   | <b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS  |

### Specifications

|                                      |   |
|--------------------------------------|---|
| Part Number                          | TD350IDT  |
| Manufacturer                         | STMicroelectronics                              |
| Description                          | IC DRIVER MOS/IGBT ADV 14SOIC                   |
| Category                             | Integrated Circuits (ICs) > PMIC - Gate Drivers |
| Part Status                          | Require For Quote & Check Stock                 |
| Series                               | -   |
| Input Type                           | Non-Inverting                                   |
| Operating Temperature                | -40°C ~ 150°C (TJ)                              |
| Mounting Type                        | Surface Mount                                   |
| Package / Case                       | 14-SOIC (0.154", 3.90mm Width)                  |
| Supplier Device Package              | 14-SO   |
| Voltage - Supply                     | 12 V ~ 26 V                                     |
| Channel Type                         | Single  |
| Driven Configuration                 | High-Side                                       |
| Number of Drivers                    | 1   |
| Gate Type                            | IGBT, N-Channel MOSFET                          |
| Logic Voltage - VIL, VIH             | 0.8V, 4.2V                                      |
| Current - Peak Output (Source, Sink) | 1.5A, 2.3A                                      |
| Rise / Fall Time (Typ)               | 130ns, 75ns (Max)                               |
| Packaging                            | Tape & Reel (TR)                                |

TD350IDT is New Original in Stock, Search TD350IDT Datasheets, PDF, Inventory at Y-IC.com Online, Order TD350IDT STMicroelectronics with warrantied and confidence. RFQ TD350IDT : Info@Y-IC.com

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|  <p><b>TD352ID</b><br/>STMicroelectronics<br/>IC IGBT/MOSFET DRIVER ADV 8-SOIC</p> |  <p><b>TD3521-4R7MT 1.5A LZB</b><br/>LZB<br/>TD3521-4R7MT 1.5A LZB</p>            |  <p><b>TD350ETR</b><br/>STMicroelectronics<br/>IC DRIVER IGBT/MOSFET 14-SOIC</p> |  <p><b>TD351IDT</b><br/>STMicroelectronics<br/>IC DRIVER GATE IGBT/MOSFET 8SOIC</p> |
|  <p><b>TD347Y4025RMN</b><br/>General Cable<br/>SPD DIN RAIL 347 WYE 25KA NG UL</p> |  <p><b>TD351ID</b><br/>STMicroelectronics<br/>IC IGBT/MOSFET DRIVER ADV 8SOIC</p> |  <p><b>TD350ID</b><br/>STMicroelectronics<br/>IC DRIVER MOS/IGBT ADV 14-SOIC</p> |  <p><b>TD351IN</b><br/>STMicroelectronics<br/>IC DRIVER GATE IGBT/MOSFET 8DIP</p>   |

### Hot Parts

More

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|--------------------|--------------------|----------------------|-------------------|-------------------|
| 0201ZD332KAT2A     | 08052A331GAT2A     | 08052U2R7CAT2A       | D 12061A4R7DAT2A  | 1206AA620JAT1A    |
| 5STP25L4600        | ACA1205S7C         | ADM823LYKSZ          | ADM825LYRJZ       | AT90PWM3B0S-16MUR |
| BCM68380FKFSBG     | CC1812KKX7R9BB184  | CCP2B80DTTE          | CHL8103-03CRT     | CL-197TLY-CD      |
| D CL03C1R8BA3GNNH  | CL05A225KA5NUNC    | CY2308SXC-2          | DDB6U70N16K       | FDP083N15A        |
| GRM1555C2A270JA01D | GRM1885C1H3R9CA01D | GRM32EC81C476KE15L   | HCPL4503SD        | IMH4AT108         |
| IRFR020PBF         | ISL2101AABZ        | LB1643-E             | LFB185G54CGLD708  | LM224KADR         |
| LM224MX/NOPB       | LM2586SX-ADJ       | LTC1734ES6-4.2#TRPBF | LTC3251EMSE#TRPBF | MAX2207EBS-T      |
| P4SMA39CA          | PK55F-140          | SGL41-20-E3/96       | SN75LVDS83        | SP690SCN-L        |
| SPB35N10           | SPC5602DCLH3       | TLP521-2G            | TPC8036-H         | TS39151CZ550      |
| TT380N18KOF        | UCC2808ADTR-2      | VI-260-CW/F4         | WG9010R11         | XC6209C332MR      |

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