



Allegro MicroSystems, LLC.



Image may be representation. See specifications for product details.

A2557EEBTR

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | A2557EEBTR                                                                                                           |
| Manufacturer/Brand: | Allegro MicroSystems, LLC.                                                                                           |
| Product description | IC DRIVER QUAD 60V 300MA 28PLCC                                                                                      |
| Datasheets:         |  A2557EEBTR.pdf                     |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 6370 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of A2557EEBTR

|                                  |                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | A2557EEBTR                                                                                         |
| MANUFACTURER                     | Allegro MicroSystems, LLC.                                                                         |
| DESCRIPTION                      | IC DRIVER QUAD 60V 300MA 28PLCC                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                 |
| QUANTITY AVAILABLE               | 6370 pcs                                                                                           |
| DATA SHEET                       |  A2557EEBTR.pdf |
| VOLTAGE - SUPPLY (VCC/VDD)       | 4.75 V ~ 5.25 V                                                                                    |
| VOLTAGE - LOAD                   | 60V (Max)                                                                                          |
| SWITCH TYPE                      | Relay, Solenoid Driver                                                                             |
| SUPPLIER DEVICE PACKAGE          | 28-PLCC (11.51x11.51)                                                                              |
| SERIES                           | -                                                                                                  |
| RDS ON (TYP)                     | -                                                                                                  |
| RATIO - INPUT:OUTPUT             | 1:1                                                                                                |
| PACKAGING                        | Tape & Reel (TR)                                                                                   |
| PACKAGE / CASE                   | 28-LCC (J-Lead)                                                                                    |
| OUTPUT TYPE                      | Bipolar                                                                                            |
| OUTPUT CONFIGURATION             | Low Side                                                                                           |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                  |
| NUMBER OF OUTPUTS                | 4                                                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                 |
| INTERFACE                        | On/Off                                                                                             |
| INPUT TYPE                       | Non-Inverting                                                                                      |
| FEATURES                         | Status Flag                                                                                        |
| FAULT PROTECTION                 | Current Limiting (Fixed), Over Temperature                                                         |
| CURRENT - OUTPUT (MAX)           | 300mA                                                                                              |
| BASE PART NUMBER                 | A2557                                                                                              |

Related Tags

|                                       |                                     |                                           |
|---------------------------------------|-------------------------------------|-------------------------------------------|
| Allegro MicroSystems, LLC. A2557EEBTR | A2557EEBTR Distributor              | A2557EEBTR Supplier                       |
| A2557EEBTR Price                      | A2557EEBTR Pictures                 | A2557EEBTR Image                          |
| A2557EEBTR PDF Datasheet              | A2557EEBTR Download Datasheet       | A2557EEBTR Datasheet                      |
| A2557EEBTR Stock                      | Buy A2557EEBTR                      | Buy Allegro MicroSystems, LLC. A2557EEBTR |
| Allegro MicroSystems, LLC. A2557EEBTR | Allegro MicroSystems, LLC. Supplier | Allegro MicroSystems, LLC. Distributor    |
| Allegro MicroSystems, LLC. A2557EEBTR | Allegro Microsystems Inc A2557EEBTR | Allegro MicroSystems, LLC A2557EEBTR      |

Related Products

|                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                    |
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| <div></div> <div><b>A2557ELBTR</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: IC DRIVER QUAD 60V 300MA 16SOIC<br/>In stock: 4383 pcs</div> <div>RFQ</div>  | <div></div> <div><b>A2557KB</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: IC DRIVER QUAD 60V 300MA 16DIP<br/>In stock: 4625 pcs</div> <div>RFQ</div>       |
| <div></div> <div><b>A2550KLPTR-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: IC RELAY DRIVER W/REG 16TSSOP<br/>In stock: 86136 pcs</div> <div>RFQ</div> | <div></div> <div><b>A2557ELBTR-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: IC DRIVER QUAD 60V 300MA 16SOIC<br/>In stock: 6959 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>A2541R24C20GR</b><br/>Manufacturers: Anaren<br/>Description: RF TXRX MODULE BLUETOOTH U.FL<br/>In stock: 4021 pcs</div> <div>RFQ</div>                     | <div></div> <div><b>A2557EEBTR-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: IC DRIVER QUAD 60V 300MA 28PLCC<br/>In stock: 4233 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>A2557EB-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: IC DRIVER QUAD 60V 300MA 16DIP<br/>In stock: 3980 pcs</div> <div>RFQ</div>    | <div></div> <div><b>A2557EB</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: IC DRIVER QUAD 60V 300MA 16DIP<br/>In stock: 6516 pcs</div> <div>RFQ</div>       |
| <div></div> <div><b>A2557ELB-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: IC DRIVER QUAD 60V 300MA 16SOIC<br/>In stock: 64315 pcs</div> <div>RFQ</div> | <div></div> <div><b>A2557ELB</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: IC DRIVER QUAD 60V 300MA 16SOIC<br/>In stock: 5892 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>A255</b><br/>Manufacturers: TPI (Test Products International)<br/>Description: SOFT CARRYING CASE FOR 255, 120<br/>In stock: 9792 pcs</div> <div>RFQ</div> | <div></div> <div><b>A2557EEB</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: IC DRIVER QUAD 60V 300MA 28PLCC<br/>In stock: 6742 pcs</div> <div>RFQ</div>     |