



XC9401B605MR-G

|                     |                                    |
|---------------------|------------------------------------|
| Part Number:        | XC9401B605MR-G                     |
| Manufacturer/Brand: | Torex Semiconductor Ltd.           |
| Product description | IC LED DRIVER OFFLINE DIM SOT26    |
| Datasheets:         | <a href="#">XC9401B605MR-G.pdf</a> |
| RoHs Status         | Lead free / RoHS Compliant         |
| Stock Condition     | 223296 pcs stock                   |
| Ship From           | Hong Kong                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS              |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of XC9401B605MR-G

|                                  |                                                                                            |
|----------------------------------|--------------------------------------------------------------------------------------------|
| PART NUMBER                      | XC9401B605MR-G                                                                             |
| MANUFACTURER                     | Torex Semiconductor Ltd.                                                                   |
| DESCRIPTION                      | IC LED DRIVER OFFLINE DIM SOT26                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                 |
| QUANTITY AVAILABLE               | 223296 pcs                                                                                 |
| DATA SHEET                       | <a href="#">XC9401B605MR-G.pdf</a>                                                         |
| VOLTAGE - SUPPLY (MIN)           | 9V                                                                                         |
| VOLTAGE - SUPPLY (MAX)           | 15V                                                                                        |
| VOLTAGE - OUTPUT                 | -                                                                                          |
| TYPE                             | AC DC Offline Switcher                                                                     |
| TOPOLOGY                         | Flyback, Step-Down (Buck)                                                                  |
| SUPPLIER DEVICE PACKAGE          | SOT-26                                                                                     |
| SERIES                           | -                                                                                          |
| PACKAGING                        | Tape & Reel (TR)                                                                           |
| PACKAGE / CASE                   | SOT-23-6                                                                                   |
| OTHER NAMES                      | 893-1196-2<br>XC9401                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                          |
| NUMBER OF OUTPUTS                | 1                                                                                          |
| MOUNTING TYPE                    | Surface Mount                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                 |
| INTERNAL SWITCH(S)               | No                                                                                         |
| FREQUENCY                        | -                                                                                          |
| DIMMING                          | PWM                                                                                        |
| DETAILED DESCRIPTION             | LED Driver IC 1 Output AC DC Offline Switcher Flyback, Step-Down (Buck) PWM Dimming SOT-26 |
| CURRENT - OUTPUT / CHANNEL       | -                                                                                          |
| APPLICATIONS                     | -                                                                                          |

Related Tags

|                                         |                                   |                                             |
|-----------------------------------------|-----------------------------------|---------------------------------------------|
| Torex Semiconductor Ltd. XC9401B605MR-G | XC9401B605MR-G Distributor        | XC9401B605MR-G Supplier                     |
| XC9401B605MR-G Price                    | XC9401B605MR-G Pictures           | XC9401B605MR-G Image                        |
| XC9401B605MR-G PDF Datasheet            | XC9401B605MR-G Download Datasheet | XC9401B605MR-G Datasheet                    |
| XC9401B605MR-G Stock                    | Buy XC9401B605MR-G                | Buy Torex Semiconductor Ltd. XC9401B605MR-G |
| Torex Semiconductor Ltd. XC9401B605MR-G | Torex Semiconductor Ltd. Supplier | Torex Semiconductor Ltd. Distributor        |
| Torex Semiconductor Ltd. XC9401B605MR-G |                                   |                                             |

Related Products

|                                                                                                                                                                                        |                                                                                                                                                                                        |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>XC95108-10PQ160C</b><br/>Manufacturers: Xilinx<br/>Description: IC CPLD 108MC 10NS 160QFP<br/>In stock: 6301 pcs<br/><div>RFQ</div></div>                          | <div></div> <div><b>XC9272B08B4R-G</b><br/>Manufacturers: Torex Semiconductor Ltd.<br/>Description: IC REG BUCK 0.85V 50MA SYNC 6USP<br/>In stock: 154293 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>XC9503B093AR-G</b><br/>Manufacturers: Torex Semiconductor Ltd.<br/>Description: IC REG CTRLR BUCK 10MSOP<br/>In stock: 92536 pcs<br/><div>RFQ</div></div>          | <div></div> <div><b>XC9272B0914R-G</b><br/>Manufacturers: Torex Semiconductor Ltd.<br/>Description: IC REG BUCK 0.9V 50MA SYNC 6USP<br/>In stock: 158218 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>XC9272B09B4R-G</b><br/>Manufacturers: Torex Semiconductor Ltd.<br/>Description: IC REG BUCK 0.95V 50MA SYNC 6USP<br/>In stock: 150955 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>XC95108-10PQ100C</b><br/>Manufacturers: Xilinx<br/>Description: IC CPLD 108MC 10NS 100QFP<br/>In stock: 3634 pcs<br/><div>RFQ</div></div>                          |
| <div></div> <div><b>XC9303B093KR-G</b><br/>Manufacturers: Torex Semiconductor Ltd.<br/>Description: IC REG CTRLR BUCK-BOOST 8MSOP<br/>In stock: 75206 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>XC9280A75CYR-G</b><br/>Manufacturers: Torex Semiconductor Ltd.<br/>Description: 18V OPERATION 3.0A SYNCHRONOUS S<br/>In stock: 200607 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>XC95108-10PC84I</b><br/>Manufacturers: Xilinx<br/>Description: IC CPLD 108MC 10NS 84PLCC<br/>In stock: 6960 pcs<br/><div>RFQ</div></div>                           | <div></div> <div><b>XC9306B05G0R-G</b><br/>Manufacturers: Torex Semiconductor Ltd.<br/>Description: IC REG BUCK BOOST ADJ WLP-20-01<br/>In stock: 27527 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>XC95108-10PQ100I</b><br/>Manufacturers: Xilinx<br/>Description: IC CPLD 108MC 10NS 100QFP<br/>In stock: 4422 pcs<br/><div>RFQ</div></div>                          | <div></div> <div><b>XC95108-10PC84C</b><br/>Manufacturers: Xilinx<br/>Description: IC CPLD 108MC 10NS 84PLCC<br/>In stock: 5183 pcs<br/><div>RFQ</div></div>                           |