



TSM101AID

|                     |                                                                                                                 |
|---------------------|-----------------------------------------------------------------------------------------------------------------|
| Part Number:        | TSM101AID                                                                                                       |
| Manufacturer/Brand: | STMicroelectronics                                                                                              |
| Product description | IC CTRLR VOLTAGE/CURRENT 8-SOIC                                                                                 |
| Datasheets:         |  <a href="#">TSM101AID.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant    |
| Stock Condition     | 327286 pcs stock                                                                                                |
| Ship From           | Hong Kong                                                                                                       |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                           |

REQUEST FOR QUOTATION

Specifications of TSM101AID

|                                  |                                                                                                                   |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | TSM101AID                                                                                                         |
| MANUFACTURER                     | STMicroelectronics                                                                                                |
| DESCRIPTION                      | IC CTRLR VOLTAGE/CURRENT 8-SOIC                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                        |
| QUANTITY AVAILABLE               | 327286 pcs                                                                                                        |
| DATA SHEET                       |  <a href="#">TSM101AID.pdf</a> |
| VOLTAGE - SUPPLY (MAX)           | 32V                                                                                                               |
| SUPPLIER DEVICE PACKAGE          | 8-SO                                                                                                              |
| SERIES                           | -                                                                                                                 |
| PROGRAMMABLE FEATURES            | -                                                                                                                 |
| PACKAGING                        | Tube                                                                                                              |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                                     |
| OPERATING TEMPERATURE            | -40°C ~ 105°C (TA)                                                                                                |
| NUMBER OF CELLS                  | -                                                                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                        |
| INTERFACE                        | -                                                                                                                 |
| FAULT PROTECTION                 | Over Voltage                                                                                                      |
| DETAILED DESCRIPTION             | Charger IC 8-SO                                                                                                   |
| CURRENT - CHARGING               | -                                                                                                                 |
| CHARGE CURRENT - MAX             | -                                                                                                                 |
| BATTERY PACK VOLTAGE             | -                                                                                                                 |
| BATTERY CHEMISTRY                | -                                                                                                                 |
| BASE PART NUMBER                 | TSM101                                                                                                            |

Related Tags

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Related Products

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>TSM101AIDT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC CONTROLLER VOLT &amp; CUR 8 SOIC<br/>In stock: 130770 pcs<br/><div>RFQ</div></div> |  <div><b>TSM1014IDT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC CTRLR BATT CHRGR/ADAPT 8-SOIC<br/>In stock: 97176 pcs<br/><div>RFQ</div></div>  |
|  <div><b>TSM101CD</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC CTRLR VOLTAGE/CURRENT 8-SOIC<br/>In stock: 384907 pcs<br/><div>RFQ</div></div>       |  <div><b>TSM101IDT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC CTRLR VOLTAGE/CURRENT 8-SOIC<br/>In stock: 322869 pcs<br/><div>RFQ</div></div>   |
|  <div><b>TSM101CDT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC CTRLR VOLTAGE/CURRENT 8-SOIC<br/>In stock: 372262 pcs<br/><div>RFQ</div></div>      |  <div><b>TSM101CN</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC CTRLR VOLTAGE/CURRENT 8-DIP<br/>In stock: 252151 pcs<br/><div>RFQ</div></div>     |
|  <div><b>TSM1014AIST</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC CTRLR CC/CV SMPS MINI 8-MSOP<br/>In stock: 166102 pcs<br/><div>RFQ</div></div>    |  <div><b>TSM101ID</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC CTRLR VOLTAGE/CURRENT 8-SOIC<br/>In stock: 419684 pcs<br/><div>RFQ</div></div>    |
|  <div><b>TSM101ACDT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC CTRLR VOLTAGE/CURRENT 8-SOIC<br/>In stock: 91670 pcs<br/><div>RFQ</div></div>      |  <div><b>TSM1014IST</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC CTRLR BATT CHRGR/ADAPT 8-MSOP<br/>In stock: 204266 pcs<br/><div>RFQ</div></div> |
|  <div><b>TSM1014ID</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC CTRLR BATT CHRGR/ADAPT 8-SOIC<br/>In stock: 186057 pcs<br/><div>RFQ</div></div>     |  <div><b>TSM101ACD</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC CTRLR VOLTAGE/CURRENT 8-SOIC<br/>In stock: 140641 pcs<br/><div>RFQ</div></div>   |