



ams



Image may be representation. See specifications for product details.

TSL2562CL

|                     |                                                                                                                 |
|---------------------|-----------------------------------------------------------------------------------------------------------------|
| Part Number:        | TSL2562CL                                                                                                       |
| Manufacturer/Brand: | ams                                                                                                             |
| Product description | IC LIGHT TO DGTL CONV 6CHIPLED                                                                                  |
| Datasheets:         |  <a href="#">TSL2562CL.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant    |
| Stock Condition     | 5650 pcs stock                                                                                                  |
| Ship From           | Hong Kong                                                                                                       |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                           |

REQUEST FOR QUOTATION

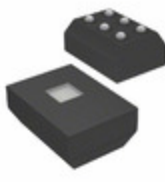
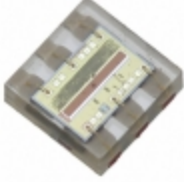
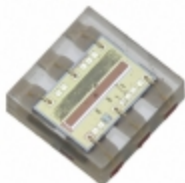
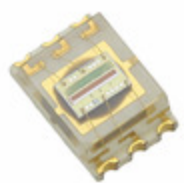
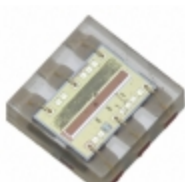
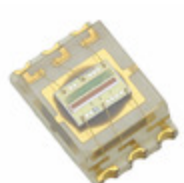
Specifications of TSL2562CL

|                                  |                                                                                                                   |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | TSL2562CL                                                                                                         |
| MANUFACTURER                     | ams                                                                                                               |
| DESCRIPTION                      | IC LIGHT TO DGTL CONV 6CHIPLED                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                        |
| QUANTITY AVAILABLE               | 5650 pcs                                                                                                          |
| DATA SHEET                       |  <a href="#">TSL2562CL.pdf</a> |
| WAVELENGTH                       | 640nm                                                                                                             |
| VOLTAGE - SUPPLY                 | 2.38 V ~ 3 V                                                                                                      |
| TYPE                             | Ambient                                                                                                           |
| SUPPLIER DEVICE PACKAGE          | 6-SMD                                                                                                             |
| SERIES                           | -                                                                                                                 |
| PROXIMITY DETECTION              | No                                                                                                                |
| PACKAGING                        | Cut Tape (CT)                                                                                                     |
| PACKAGE / CASE                   | 6-SMD, No Lead                                                                                                    |
| OUTPUT TYPE                      | SMBus                                                                                                             |
| OTHER NAMES                      | TSL2562-CLCT<br>TSL2562-CLCT-ND<br>TSL2562CLCT                                                                    |
| OPERATING TEMPERATURE            | -30°C ~ 70°C                                                                                                      |
| MOUNTING TYPE                    | Surface Mount                                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                        |
| DETAILED DESCRIPTION             | Optical Sensor Ambient 640nm SMBus 6-SMD, No Lead                                                                 |

Related Tags

|                         |                              |                      |
|-------------------------|------------------------------|----------------------|
| ams TSL2562CL           | TSL2562CL Distributor        | TSL2562CL Supplier   |
| TSL2562CL Price         | TSL2562CL Pictures           | TSL2562CL Image      |
| TSL2562CL PDF Datasheet | TSL2562CL Download Datasheet | TSL2562CL Datasheet  |
| TSL2562CL Stock         | Buy TSL2562CL                | Buy ams TSL2562CL    |
| ams TSL2562CL           | ams Supplier                 | ams Distributor      |
| ams TSL2562CL           | ams AG TSL2562CL             | TAOS / ams TSL2562CL |

Related Products

|                                                                                                                                                                                                                        |                                                                                                                                                                                                                       |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>TSL2562CS</b><br/>Manufacturers: ams<br/>Description: IC LIGHT TO DGTL CONV 6CHIPSCALE<br/>In stock: 3827 pcs<br/>RFQ</div> |  <div><b>TSL2562FN</b><br/>Manufacturers: ams<br/>Description: IC LIGHT TO DGTL CONV 6-DFN<br/>In stock: 3763 pcs<br/>RFQ</div>    |
|  <div><b>TSL2563FN</b><br/>Manufacturers: ams<br/>Description: IC LIGHT TO DGTL CONV 6-DFN<br/>In stock: 4938 pcs<br/>RFQ</div>      |  <div><b>TSL2560T</b><br/>Manufacturers: ams<br/>Description: IC LIGHT TO DGTL CONV 6-TMB<br/>In stock: 5759 pcs<br/>RFQ</div>     |
|  <div><b>TSL2560FN</b><br/>Manufacturers: ams<br/>Description: IC LIGHT TO DGTL CONV 6-DFN<br/>In stock: 5868 pcs<br/>RFQ</div>      |  <div><b>TSL2563CL</b><br/>Manufacturers: ams<br/>Description: IC LIGHT TO DGTL CONV 6CHIPLED<br/>In stock: 3661 pcs<br/>RFQ</div> |
|  <div><b>TSL2563CS</b><br/>Manufacturers: ams<br/>Description: IC LIGHT TO DGTL CONV 6CHIPSCALE<br/>In stock: 6187 pcs<br/>RFQ</div> |  <div><b>TSL2561T</b><br/>Manufacturers: ams<br/>Description: IC LIGHT TO DGTL CONV 6-TMB<br/>In stock: 20062 pcs<br/>RFQ</div>    |
|  <div><b>TSL2561FN</b><br/>Manufacturers: ams<br/>Description: IC LIGHT TO DGTL CONV 6-DFN<br/>In stock: 4476 pcs<br/>RFQ</div>      |  <div><b>TSL2560EVM</b><br/>Manufacturers: ams<br/>Description: EVALUATION MODULE FOR TSL2560<br/>In stock: 3994 pcs<br/>RFQ</div> |
|  <div><b>TSL2561CL</b><br/>Manufacturers: ams<br/>Description: IC LIGHT TO DGTL CONV 6CHIPLED<br/>In stock: 5410 pcs<br/>RFQ</div>   |  <div><b>TSL2562T</b><br/>Manufacturers: ams<br/>Description: IC LIGHT TO DGTL CONV 6-TMB<br/>In stock: 7040 pcs<br/>RFQ</div>     |