

amun

ams

TSL2581CS

|                     |                                   |
|---------------------|-----------------------------------|
| Part Number:        | TSL2581CS                         |
| Manufacturer/Brand: | ams                               |
| Product description | IC LIGHT TO DGTL CONV 6CHIPSCALE  |
| Datasheets:         | <a href="#">PDF TSL2581CS.pdf</a> |
| RoHs Status         | Lead free / RoHS Compliant        |
| Ship From           | Hong Kong                         |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS             |

REQUEST FOR QUOTATION

Specifications of TSL2581CS

|                                  |                                                  |
|----------------------------------|--------------------------------------------------|
| PART NUMBER                      | TSL2581CS                                        |
| MANUFACTURER                     | ams                                              |
| DESCRIPTION                      | IC LIGHT TO DGTL CONV 6CHIPSCALE                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                       |
| DATA SHEET                       | <a href="#">PDF TSL2581CS.pdf</a>                |
| WAVELENGTH                       | 640nm                                            |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 3.6 V                                    |
| TYPE                             | Ambient                                          |
| SUPPLIER DEVICE PACKAGE          | 6-CSP                                            |
| SERIES                           | -                                                |
| PROXIMITY DETECTION              | No                                               |
| PACKAGING                        | Cut Tape (CT)                                    |
| PACKAGE / CASE                   | 6-WFBGA, CSPBGA                                  |
| OUTPUT TYPE                      | I²C                                              |
| OTHER NAMES                      | TSL2581-CSCT                                     |
| 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 I²C 6-WFBGA, CSPBGA |

Related Tags

|                         |                              |                      |
|-------------------------|------------------------------|----------------------|
| ams TSL2581CS           | TSL2581CS Distributor        | TSL2581CS Supplier   |
| TSL2581CS Price         | TSL2581CS Pictures           | TSL2581CS Image      |
| TSL2581CS PDF Datasheet | TSL2581CS Download Datasheet | TSL2581CS Datasheet  |
| TSL2581CS Stock         | Buy TSL2581CS                | Buy ams TSL2581CS    |
| ams TSL2581CS           | ams Supplier                 | ams Distributor      |
| ams TSL2581CS           | ams AG TSL2581CS             | TAOS / ams TSL2581CS |

Related Products

**TSL25723FN**  
Manufacturers: ams  
Description: IC LIGHT TO DGTL CONV ALS 6-DFN  
In stock: Out stock  

RFQ

**TSL257T**  
Manufacturers: ams  
Description: IC LIGHT TO DGTL CONV 4-SMD  
In stock: 79 pcs  

RFQ

**TSL25721FN**  
Manufacturers: ams  
Description: IC LIGHT TO DGTL CONV ALS 6DFN  
In stock: Out stock  

RFQ

**TSL2583CS**  
Manufacturers: ams  
Description: IC LIGHT TO DGTL CONV  
In stock: Out stock  

RFQ

**TSL257LF**  
Manufacturers: ams  
Description: IC OPT SENSOR LIGHT-VOLT 3PIN  
In stock: Out stock  

RFQ

**TSL257SM-LF**  
Manufacturers: ams  
Description: IC LIGHT-VOLTAGE SMD SIDELOOKER  
In stock: Out stock  

RFQ

**TSL2581EVM**  
Manufacturers: ams  
Description: EVAL MODULE FOR TSL2581  
In stock: Out stock  

RFQ

**TSL2572EVM**  
Manufacturers: ams  
Description: BOARD EVAL FOR TSL2572  
In stock: 2 pcs  

RFQ

**TSL2581FN**  
Manufacturers: ams  
Description: IC LIGHT TO DGTL CONV 6-DFN  
In stock: Out stock  

RFQ

**TSL2581CSEVM**  
Manufacturers: ams  
Description: EVAL MODULE FOR TSL2581  
In stock: Out stock  

RFQ

**TSL2581FNEVM**  
Manufacturers: ams  
Description: EVAL MODULE FOR TSL2581  
In stock: Out stock  

RFQ

**TSL2581CS-DB**  
Manufacturers: ams  
Description: EVAL BOARD FOR TSL2581  
In stock: Out stock  

RFQ