# imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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### Media module - FL SFP WDM10-A - 2702440

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Gigabit SFP WDM module for transmission up to a maximum of 10 km on a single fiber with a wavelength of 1310/1550 nm.

### **Product Description**

SFP WDM module with a data transmission speed of 1000 Mbps, a wavelength of 1310/1550 nm, and a maximum transmission length of 10 km.



### Key Commercial Data

| Packing unit | 1 STK           |
|--------------|-----------------|
| GTIN         | 4 055626 193854 |
| GTIN         | 4055626193854   |

### Technical data

#### Dimensions

| Width                                   | 13.7 mm                       |  |
|---|-------------------------------|--|
| Height                                  | 8.95 mm                       |  |
| Ambient conditions                      |                               |  |
| Ambient temperature (operation)         | -40 °C 75 °C                  |  |
| Ambient temperature (storage/transport) | -40 °C 85 °C (non-condensing) |  |
| Function                                |                               |  |
| Deals for all an                        |                               |  |

| Basic functions                  | SFP module as FO port    |
|----------------------------------|--------------------------|
| Status and diagnostic indicators | via a Factoryline device |

### Supply voltage

| Supply voltage           | 3.3 V (via Factoryline switch) |
|--------------------------|--------------------------------|
| Max. current consumption | 300 mA                         |
| Current consumption      | 300 mA                         |

### General

| Mounting type | Insert in SFP slot |
|---------------|--------------------|
|               |                    |



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### Technical data

### General

| Туре АХ          | Factoryline devices with SFP slot |
|------------------|-----------------------------------|
| Net weight       | 32.1 g                            |
| Housing material | Metal                             |

### Approvals

### Approvals

#### Approvals

RINA / DNV GL / LR / BSH

### Ex Approvals

### Approval details

| RINA   |                    | http://www.rina.org/en         | ELE205816XG |
|--------|--------------------|--------------------------------|-------------|
| DNV GL |                    | http://exchange.dnv.com/tari/  | TAA00000YV  |
| LR     | Lloyds<br>Register | http://www.lr.org/en           | 17/20056    |
| BSH    |                    | http://www.bsh.de/de/index.jsp | Nr. 966     |

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