# 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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## Option module - nLC-MOD-RS485 - 2701182

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RS-485 connection for data transfer or software configuration

#### Why buy this product

- Password control can limit access: read-only or read/write
- A watchdog timer monitors communication, providing either a warning or fault

All I/O points, registers, flags, timers, counters, and system flags can be read and written remotely and independently of the program. This enables Nanoline to be used as a simple Modbus I/O block.

Serial modules provide a PC connection for configuration purposes and downloading/uploading projects to a basic unit

#### Key commercial data

Packing unit	1
Minimum order quantity	360
Catalog page	Page 16 (AX-2011)
GTIN	4 046356 325394
Custom tariff number	85366990
Country of origin	INDIA

#### Technical data

#### Supply

Max. current consumption	18 mA
Typical current consumption	10 mA

#### General data

Width	24.5 mm
Height	25.5 mm
Depth	49 mm
Ambient temperature (operation)	-25 °C 60 °C
Ambient temperature (storage/transport)	-25 °C 85 °C

#### Classifications

eclass

eCl@ss 4.0	27240101
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#### Classifications

#### eclass

eCl@ss 4.1	27240101
eCl@ss 5.0	27242216
eCl@ss 5.1	27249290
eCl@ss 6.0	27242216
eCl@ss 7.0	27242216

#### etim

ETIM 2.0	EC001417
ETIM 3.0	EC001417
ETIM 4.0	EC002584

#### unspsc

UNSPSC 6.01	43172015
UNSPSC 7.0901	43201404
UNSPSC 11	43172015
UNSPSC 12.01	43201404
UNSPSC 13.2	43201404

#### Approvals

Approvals

#### Approvals

UL Recognized / cUL Recognized / UL Listed / cUL Listed / cUL Listed

#### Ex Approvals

Approvals submitted

#### Approval details

UL Recognized 🔊

cUL Recognized 🔊



# Option module - nLC-MOD-RS485 - 2701182

#### Approvals

UL Listed 🖲

cUL Listed 🔞

cUL Listed

#### Accessories

Accessories

Cable adapter - NLC-RS485-CBL-5M - 2701073

Cable, 5 m RS-485 cable for Nanoline. RJ11 on one end, open on other end.

Covering hood - NLC-MOD-CAP - 2701289



Replacement cover for slot 1 in base unit.

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