



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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Modem - PSI-MODEM-BASIC/USB - 2313436

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Industrial analog modem for assembly on EN DIN rails. For dialed operation in Europe, USA and Canada. Mini-USB type B interface, electrical 2-way isolation, supply voltage 5 V DC via the USB connection

Why buy this product

- Configurable, selective call acceptance
- High-quality electrical isolation
- Connection establishment with password protection
- Integrated surge protection to ensure high system availability
- Callback function



Key Commercial Data

Packing unit	1 STK
GTIN	 4 046356 441391
GTIN	4046356441391

Technical data

Note

Utilization restriction	EMC: class A product, see manufacturer's declaration in the download area
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Dimensions

Width	22.5 mm
Height	99 mm
Depth	114.5 mm

Ambient conditions

Ambient temperature (operation)	0 °C ... 55 °C
Degree of protection	IP20
Noise immunity	EN 61000-6-2:2005

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Technical data

General

Electrical isolation	PSTN // USB
Test voltage data interfaces	1500 V
Test voltage data interface/power supply	1.5 kV
Electromagnetic compatibility	Conformance with EMC Directive 2014/30/EU
Noise emission	EN 55032
Net weight	92.6 g
Housing material	PA V0
Color	green

Power supply

Nominal supply voltage	5 V DC (Via mini USB type B)
Typical current consumption	< 100 mA (for 5 V DC, nominal operation)
	< 40 mA (for 5 V DC, sleep mode)

Serial interface

Interface 1	USB 1.1
Interface	USB 1.1
Connection method	Mini USB type B
Transmission length	5 m
Interface 2	PSTN-Port (a/b-Line)
Operating mode	Dial-up modem, 2-wire half/full duplex
Connection method	RJ12, 6-pos.
Dialing procedure	Multiple frequency/pulse dialing, configuration via software

Standards and Regulations

Electromagnetic compatibility	Conformance with EMC Directive 2014/30/EU
Noise emission	EN 55032
Noise immunity	EN 61000-6-2:2005
Noxious gas test	ISA-S71.04-1985 G3 Harsh Group A

Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values