

# IBS SUPI 3 LS - Slave protocol chip

2746977

<https://www.phoenixcontact.com/us/products/2746977>

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Slave protocol chip, for INTERBUS



## Commercial data

Item number	2746977
Packing unit	160 pc
Minimum order quantity	160 pc
Sales key	DR14
Product key	DRECAA
GTIN	4017918472788
Weight per piece (including packing)	3.99 g
Weight per piece (excluding packing)	3.252 g
Customs tariff number	85423190
Country of origin	US

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## Technical data

### Product properties

Type	TQFP 44
Product type	Protocol chip

### System properties

#### Module

Internal data length	32-bit internal, external expansion possible
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### Electrical properties

IC power supply voltage	5 V DC $\pm$ 10 % (DC)
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#### Supply

Typical current consumption	40 mA
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### Interfaces

#### INTERBUS

Connection method	Remote bus/local bus
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### Dimensions

Width	12 mm
Depth	12 mm
Length	12 mm

### Environmental and real-life conditions

#### Ambient conditions

Degree of protection	IP00
Ambient temperature (operation)	-40 °C ... 85 °C (at max. 75% humidity during operation)
Ambient temperature (storage/transport)	5 °C ... 30 °C (at max. 60 %)

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## Classifications

### ECLASS

ECLASS-11.0	27242605
ECLASS-12.0	27242605
ECLASS-13.0	27242605

### ETIM

ETIM 9.0	EC001601
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### UNSPSC

UNSPSC 21.0	32151600
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## Environmental product compliance

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

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