

## Slave protocol chip - IBS SUPI 3 OPC - 2746980


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Slave protocol chip, for INTERBUS



### Key Commercial Data

Packing unit	1 pc
Minimum order quantity	90 pc
GTIN	 4 017918 169459
GTIN	4017918169459
Custom tariff number	85423990
Country of origin	United States

### Technical data

#### Dimensions

Width	14 mm
Height	1.2 mm
Depth	14 mm
Length	14 mm

#### Ambient conditions

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

#### Module

IC power supply voltage	5 V DC ±10 % (DC)
Typical current consumption	40 mA (without analog control)

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## Technical data

### Module

Connection method	Remote bus/local bus or remote fiber optic bus
Interface	INTERBUS
Internal data length	4 bytes internally, external expansion is possible up to 64 bytes
User interface	MFP interface, digital I/O (2-8 IN/OUT, 16 IN/16OUT), SPI master interface (direct serial coupling to ADC/DACs) and serial microprocessor interface

### General

Type	TQFP 64 (with copper block)
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### Environmental Product Compliance

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

## Classifications

### eCl@ss

eCl@ss 10.0.1	27242605
eCl@ss 11.0	27242605
eCl@ss 4.0	27250200
eCl@ss 4.1	27250200
eCl@ss 5.0	27249200
eCl@ss 5.1	27249200
eCl@ss 6.0	27242600
eCl@ss 7.0	27242608
eCl@ss 9.0	27242605

### ETIM

ETIM 2.0	EC001433
ETIM 3.0	EC001601
ETIM 4.0	EC001601
ETIM 6.0	EC001601
ETIM 7.0	EC001601

### UNSPSC

UNSPSC 6.01	43172015
UNSPSC 7.0901	43201404
UNSPSC 11	43172015
UNSPSC 12.01	43201404
UNSPSC 13.2	32151602

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### Classifications

#### UNSPSC

UNSPSC 18.0	32151602
UNSPSC 19.0	32151602
UNSPSC 20.0	32151602
UNSPSC 21.0	32151602

### Approvals

#### Approvals

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Approvals

EAC

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Ex Approvals

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#### Approval details

EAC		EAC-Zulassung
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