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# Slave protocol chip - IBS SUPI 3 OPC - 2746980

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Slave protocol chip, for INTERBUS

## Key Commercial Data

Packing unit	90 STK
Minimum order quantity	90 STK
GTIN	 4 017918 169459
Sales Key	13

## 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)
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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## Classifications

### eCl@ss

eCl@ss 4.0	27250201
eCl@ss 4.1	27250201
eCl@ss 5.0	27250203
eCl@ss 5.1	27249201
eCl@ss 6.0	27242605
eCl@ss 7.0	27242605
eCl@ss 8.0	27242608

### ETIM

ETIM 2.0	EC001433
ETIM 3.0	EC001601
ETIM 4.0	EC001601
ETIM 5.0	EC001604

### UNSPSC

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

## Approvals

### Approvals

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Approvals

EAC

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Ex Approvals

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Approvals submitted

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### Approval details

EAC
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