

IBS SUPI 4 TQFP - Slave protocol chip

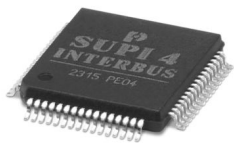


2988117

<https://www.phoenixcontact.com/us/products/2988117>

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Slave protocol chip, for INTERBUS



Commercial data

Item number	2988117
Packing unit	160 pc
Minimum order quantity	160 pc
Sales key	DR14
Product key	DRECAA
GTIN	4046356341752
Weight per piece (including packing)	4.115 g
Weight per piece (excluding packing)	3.624 g
Customs tariff number	85423290
Country of origin	JP

Technical data

Notes

Note on application

Note on application	Only for industrial use
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Product properties

Product type	Protocol chip
Type	TQFP 64

System properties

Module

Internal data length	64 bytes IN/64 bytes OUT
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Electrical properties

IC power supply voltage	3.3 V DC $\pm 10\%$ (DC)
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Supply

Typical current consumption	20 mA
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Interfaces

User interface	MFP interface, digital I/O (16 IN/16 OUT, 32 IN, 32 OUT), parallel and serial port for microprocessors
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INTERBUS

Connection method	Remote bus, local bus or installation remote bus
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Dimensions

Width	10 mm
Height	1 mm
Depth	10 mm
Length	10 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)	-65 °C ... 150 °C (at max. 60 %)

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Classifications

ECLASS

ECLASS-13.0	27242605
ECLASS-15.0	27242605

ETIM

ETIM 9.0	EC001601
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UNSPSC

UNSPSC 21.0	32151600
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Environmental product compliance

EU RoHS	
Fulfills EU RoHS substance requirements	Yes, No exemptions
China RoHS	
Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%

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