

IBS SUPI 3 QFP - Slave protocol chip

2746087

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Slave protocol chip, for INTERBUS (QFP 100)



Commercial data

Item number	2746087
Packing unit	66 pc
Minimum order quantity	66 pc
Sales key	DR14
Product key	DRECAA
GTIN	4017918153588
Weight per piece (including packing)	8.127 g
Weight per piece (excluding packing)	8 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	QFP 100 (PLCC 84 has been discontinued!)

System properties

Module

Internal data length	8 bytes internally, external expansion is possible up to 64 bytes
Protocol chip	IBS SUPI 3 QFP

Electrical properties

IC power supply voltage	5 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 (8 IN/8 OUT, 16 IN/16 OUT), parallel port for microprocessor
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INTERBUS

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

Width	14 mm
Height	3.4 mm
Depth	20 mm
Length	20 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-13.0	27242605
ECLASS-15.0	27242605

ETIM

ETIM 10.0	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
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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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EF3.1 Climate Change

CO2e kg	0.048 kg CO2e
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