

Slave protocol chip - IBS SUPI 3 QFP - 2746087

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Slave protocol chip, for INTERBUS (QFP 100)



RoHS

Key Commercial Data

Packing unit	66 pc
Minimum order quantity	66 pc
GTIN	 4 017918 153588
GTIN	4017918153588
Sales Key	13

Technical data

Dimensions

Width	14 mm
Height	3.4 mm
Depth	20 mm
Length	20 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 $\pm$ 10 % (DC)
Typical current consumption	20 mA
Connection method	Remote bus, local bus or installation remote bus
Interface	INTERBUS
Internal data length	8 bytes internally, external expansion is possible up to 64 bytes
User interface	MFP interface, digital I/O (8 IN/8 OUT, 16 IN/16 OUT), parallel port for microprocessor

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Technical data

Module

Protocol chip	IBS SUPI 3 QFP
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General

Type	QFP 100 (PLCC 84 has been discontinued!)
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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 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 8.0	27242608
eCl@ss 9.0	27242605

ETIM

ETIM 2.0	EC001433
ETIM 3.0	EC001601
ETIM 4.0	EC001601
ETIM 5.0	EC001604
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
UNSPSC 18.0	32151602
UNSPSC 19.0	32151602
UNSPSC 20.0	32151602
UNSPSC 21.0	32151602

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Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC		EAC-Zulassung
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