

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



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## Technical data

#### Notes

Note on application	Only for industrial use
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#### Product properties

Product type	Protocol chip
Туре	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 ±10 % (DC)
Supply	
Typical current consumption	20 mA

#### Interfaces

User interface	MFP interface, digital I/O (8 IN/8 OUT, 16 IN/16 OUT), parallel
	port for microprocessor

#### **INTERBUS**

Connection method	Remote bus, local bus or installation remote bus

#### **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
ET	IM	
ET	ETIM 9.0	EC001601

## **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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