

Master protocol chip - IBS UART - 2746391

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Protocol chip, in SOP 16 housing

RoHS

Key Commercial Data

Packing unit	45 pc
Minimum order quantity	45 pc
GTIN	 4 017918 169336
GTIN	4017918169336
Weight per Piece (excluding packing)	3.360 g
Custom tariff number	85423990
Country of origin	China

Technical data

Dimensions

Width	11 mm
Height	10 mm

Ambient conditions

Ambient temperature (operation)	-40 °C ... 85 °C
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Data interfaces

Interface	INTERBUS
Connection method	Remote bus/local bus
Interface	User interface
Connection method	V.24, 1 start bit, 2 stop bits, 8 data bits, even parity

Power supply

Typical current consumption	10 mA (all inputs static, outputs unused)
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Environmental Product Compliance

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Technical data

Environmental Product Compliance

China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Classifications

eCl@ss

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	27242605
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

Approvals

Approvals

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EAC

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Approvals

Ex Approvals

Approval details

EAC		EAC-Zulassung
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Accessories

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Drivers and interfaces

Driver - IBS UART SDS - 2746443



Socket driver source code for IBS ECO-LINK and master protocol chip IBS UART (software and documentation D/GB)