


## Register expansion chip - IBS SRE 1A - 2746595

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Serial register extension chip for INTERBUS slave protocol chips



### Key Commercial Data

Packing unit	96 pc
Minimum order quantity	96 pc
GTIN	 4 046356 101660
GTIN	4046356101660
Weight per Piece (excluding packing)	5.860 g
Custom tariff number	85423990
Country of origin	China

### Technical data

#### Dimensions

Width	14 mm
Height	2.45 mm
Depth	14 mm
Length	14 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	10 mA
Connection method	Remote bus, local bus or installation remote bus
Interface	INTERBUS
Internal data length	12 bytes internally

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## Technical data

### Module

User interface	MFP interface, digital I/O, parallel port for microprocessors
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### General

Type	QFP 44
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### 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	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