

Register expansion chip - IBS SRE 1A - 2746595

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)

Serial register extension chip for INTERBUS slave protocol chips



RoHS

Key Commercial Data

Packing unit	1 pc
Minimum order quantity	96 pc
GTIN	 4 046356 101660
GTIN	4046356101660
Weight per Piece (excluding packing)	6.600 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)
-------------------------	------------------------

Register expansion chip - IBS SRE 1A - 2746595

Technical data

Module

Typical current consumption	10 mA
Connection method	Remote bus, local bus or installation remote bus
Interface	INTERBUS
Internal data length	12 bytes internally
User interface	MFP interface, digital I/O, parallel port for microprocessors

General

Type	QFP 44
------	--------

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	27250201
eCl@ss 4.1	27250201
eCl@ss 5.0	27250203
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	EC001604
ETIM 7.0	EC001604

UNSPSC

UNSPSC 6.01	43172015
UNSPSC 7.0901	43201404
UNSPSC 11	43172015
UNSPSC 12.01	43201404



Register expansion chip - IBS SRE 1A - 2746595

Classifications

UNSPSC

UNSPSC 13.2	32151602
-------------	----------