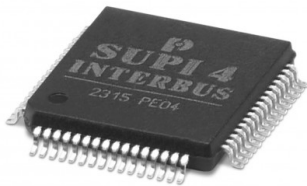


INDUSTRIAL COMPONENT DATA

IBS SUPI 4 TQFP 2988117 PHOENIX CONTACT Slave protocol chip

Brand: PHOENIX CONTACT | Manufacturer Part Number: IBS SUPI 4 TQFP



Manufacturer	PHOENIX CONTACT
MPN / Reference	IBS SUPI 4 TQFP
Catalog number	2988117
Category	Fieldbus, decentr. periphery - function-/technology module
Minimum order	160 Pcs
Document ID	EO-DB2D58FB89
Generated	2026-08-02

Product Overview

Slave protocol chip
Slave protocol chip, for INTERBUS

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path **PHOENIX CONTACT > Control Systems (CST)**

Additional Product Information

Technical dataNotesNote on application
Note on application Only for industrial use
Product propertiesProduct type Protocol chip
Type TQFP 64
System propertiesModule
Internal data length 64 bytes IN/64 bytes OUT
Electrical propertiesIC power supply voltage 3.3 V DC $\pm 10\%$ (DC)
Supply
Typical current consumption 20 mA
InterfacesUser interface MFP interface, digital I/O (16 IN/16 OUT, 32 IN, 32 OUT), parallel and serial port for microprocessors
INTERBUS
Connection method Remote bus, local bus or installation remote bus
DimensionsWidth 10 mm

Height 1 mm

Depth 10 mm

Length 10 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) -65 °C ... 150 °C (at max. 60 %)

ETIM for 2988117 PLC's (EC001601)

Feature Name

Feature Value

Supply voltage DC (EF007534)

3.3 V

Voltage type (supply voltage) (EF002991)

DC

Number of functions (EF003244)

0

Number of HW-interfaces industrial Ethernet (EF003020)

0

Number of interfaces PROFINET (EF006932)

0

Number of HW-interfaces RS-232 (EF003021)

0

Number of HW-interfaces RS-422 (EF003022)

0

Number of HW-interfaces RS-485 (EF003023)

0

Number of HW-interfaces serial TTY (EF003024)

0

Number of HW-interfaces parallel (EF003026)

0

Number of HW-interfaces wireless (EF006933)

0

Number of HW-interfaces USB (EF003025)

0

Number of HW-interfaces other (EF003027)

0

With optical interface (EF003028)

No

Support...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / IBS SUPI 4 TQFP with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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