

INDUSTRIAL COMPONENT DATA

IBS SUPI 4 QFN 2746744 PHOENIX CONTACT Slave protocol chip

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	IBS SUPI 4 QFN
Catalog number	2746744
Category	Fieldbus, decentr. periphery - function-/technology module
Minimum order	500 Pcs
Document ID	EO-5C08CAEF5C
Generated	2026-08-03

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 QFN 52 (with copper block)

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 8 mm

Height 0.9 mm

Depth 8 mm

Length 8 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 2746744 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 (EF...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / IBS SUP1 4 QFN with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.