

INDUSTRIAL COMPONENT DATA

IBS SUPI 3 QFP 2746087 PHOENIX CONTACT Slave protocol chip

Brand: PHOENIX CONTACT | Manufacturer Part Number: IBS SUPI 3 QFP



Manufacturer	PHOENIX CONTACT
MPN / Reference	IBS SUPI 3 QFP
Catalog number	2746087
Category	Fieldbus, decentr. periphery - function-/technology module
Minimum order	66 Pcs
Document ID	EO-1BF586F802
Generated	2026-08-03

Product Overview

Slave protocol chip
Slave protocol chip, for INTERBUS (QTP 100)

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 QFP 100 (PLCC 84 has been discontinued!)
System propertiesModule
Internal data length 8 bytes internally, external expansion is possible up to 64 bytes
Protocol chip IBS SUPI 3 QFP
Electrical propertiesIC power supply voltage 5 V DC $\pm 10\%$ (DC)
Supply
Typical current consumption 20 mA
InterfacesUser interface MFP interface, digital I/O (8 IN/8 OUT, 16 IN/16 OUT), parallel port for microprocessor
INTERBUS
Connection method Remote bus, local bus or installation remote bus
DimensionsWidth 14 mm

Height 3.4 mm

Depth 20 mm

Length 20 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) 5 °C ... 30 °C (at max. 60 %)

ETIM for 2746087 PLC's (EC001601)

Feature Name

Feature Value

Supply voltage DC (EF007534)

5 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

Numb...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / IBS SUP1 3 QFP 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.