

**Aumictech**

Test & measurement • bought, sold, repaired, calibrated

Data Sheet

August 3, 2026

KULICKE AND SOFFA SENSOR BOARD

KULICKE AND SOFFA SENSOR BOARD N08001-4072-000-05

Manufacturer: Kulicke and Soffa Industries Instrument Type: Sensor Board (equipment spare)
Alias: N08001407200005; N08001-4072; K&S Sensor Board 4072-000-05 Form Factor:
Sensor / interface PCB for host K&S equipment Instrument Type: Sensor Board (equipment spare)
Alias: N08001407200005; N08001-4072; K&S Sensor Board 4072-000-05 Form Factor:
Sensor / interface PCB for host K&S equipment Published standalone electrical specifications (sensor type, gain, excitation, connector pinouts) for this specific sensor board P/N are not generally released as a public instrument datasheet. Functional limits are defined by the host Kulicke & Soffa machine service documentation and board markings. Do not invent sensor ranges or pinouts.

No photo

MODEL

**KULICKE AND
SOFFA SENSOR
BOARD N08001-
4072-000-05**

CALIBRATION

**N/A — off-catalog
OEM datasheet**

CONDITION

**See OEM
documentation**

STATUS

**Not listed on
Aumictech
inventory**

RFQ / SKU

**N08001-4072-
000-05**

LISTING

**Off-catalog — OEM dat
asheet only**

NIST-traceable cal

SAM registered

30-day returns

NAICS 423690 • 811210 • 541380

Features & description

From manufacturer datasheet

Features

- Manufacturer: Kulicke and Soffa (Kulicke & Soffa / K&S) • Part Number: N08001-4072-000-05 • Assembly class: Sensor Board • Intended use: machine-installed sensor electronics spare

N080014072000 Characteristics / Specifications

PARAMETER	VALUE
Model / P/N	N08001-4072-000-05
Manufacturer	Kulicke and Soffa (Kulicke & Soffa / K&S)
Instrument Type	Sensor Board (equipment spare)
Alias	N08001407200005; N08001-4072; K&S Sensor Board 4072-000-05 Identification
Full Part Number	N08001-4072-000-05
Form Factor	Sensor / interface PCB for host K&S equipment Electrical / Functional Specs Published standalone electrical specifications (sensor type, gain, excitation, connector pinouts) for this specific sensor board P/N are not generally released as a public instrument datasheet. Functional limits are defined by the host Kulicke & Soffa machine service documentation and board markings. Do not invent sensor ranges or pinouts.
Part Number	N08001-4072-000-05
Assembly class	Sensor Board
Intended use	machine-installed sensor electronics spare

Full OEM specifications

Complete technical content extracted from the manufacturer datasheet. Sparse OEM tables are reconstructed as tables below; other text is preserved as paragraphs.

Specifications

Specifications

PARAMETER	VALUE
Model / P/N	N08001-4072-000-05
Manufacturer	Kulicke and Soffa Industries
Instrument Type	Sensor Board (equipment spare)
Alias	N08001407200005; N08001-4072; K&S Sensor Board 4072-000-05

Identification

Full Part Number: N08001-4072-000-05

Form Factor: Sensor / interface PCB for host K&S equipment

Electrical / Functional Specs

Published standalone electrical specifications (sensor type, gain, excitation, connector pinouts) for this specific sensor board P/N are not generally released as a public instrument datasheet. Functional limits are defined by the host Kulicke & Soffa machine service documentation and board markings. Do not invent sensor ranges or pinouts.

Compatibility

Match the complete P/N including the N08001 prefix and -000-05 suffix. Do not substitute based on the bare "4072" token alone (avoids false matches to unrelated instruments).

Operational Notes

Handle as ESD-sensitive electronics. Installation and calibration/zero procedures belong in the K&S machine service documentation for the specific host model.

Available from Aumictech

Used and refurbished unit evaluated in-house. Calibration: N/A — off-catalog OEM datasheet. See OEM documentation · Not listed on Aumictech inventory.

Request a quote: sales@aumictech.com · +1 (484) 841-9341

Aumictech

788 S 500 E, Pleasant Grove, UT 84062
sales@aumictech.com · +1 (484) 841-9341
<https://aumictechlabs.com>

NIST-traceable calibration · SAM registered ·
30-day returns
NAICS 423690 · 811210 · 541380
Generated August 3, 2026

Technical content from manufacturer specifications. Unit photo/stock from Aumictech listing when available. Specifications subject to OEM documentation and unit condition.