

HIGH-RISK OR COUNTERFEIT PARTS REPORT

QUALITY
ASSURANCE
CENTRE

AUGUST 2026

A large graphic on the left side of the slide. It features a white square outline. Inside the square, a large diamond shape is oriented with its points towards the corners. The diamond has a color gradient, starting with a teal color at the top-left point and transitioning through green to a yellow color at the bottom-right point. The word "AGENDA" is written in a bold, black, sans-serif font in the center of the diamond.

AGENDA

1

**About Briocean
Quality Assurance
Centre**

2

**Tier-1 Inspection
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3

**Tier-2 Inspection
Interception List**

01

About Brioccean Quality Assurance Centre

1.1 Briocean Quality Assurance Centre

BRIOCEAN

Briocean has constructed two Quality Assurance (QA) Centres, separately in Shenzhen and Hong Kong, each with a total area of 2,100sqm. The centres have over 200 state-of-the-art professional testing equipment and a group of professional qualified inspection engineers.

It adopts the 3-tier international standard QA process with the 4th tier outsourced testing to third party as part of our strategic partnership. These enable us to deliver only authentic quality electronic components to our clients.

Briocean's QA Centre is internationally recognised, awarded with ISO14001, ISO 9001:2015, AS9120B and AS6081 meets IDEA, and ISO 17025 standards.



1.2 Briocean Quality Assurance Centre

BRIOCEAN

As an industry leader in QA, Briocean adopts a zero-tolerance policy towards counterfeit chips. Our stringent quality assurance process boasts a 100% interception rate to ensure no counterfeits get mixed into our clients' supply chain.

In this report, you will find the list of high-risk or counterfeit parts intercepted by Briocean QA Centre's inspection engineers. This list comprises of the shipments intercepted in the month of August 2026.

02

Tier-1 Inspection Interception List

2.0 Tier-1 Inspection Interception List

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Labelling & Packaging Verification

Comparing of the shipment's label and packaging with the original label and packaging in Brioccean's QC database.

Counterfeit Interception Rate:



*List is arranged in alphabetical order.

2.1 ADI

High-Risk Incoming Parts

Part Number	Brand	Country of Assembly	Date Code
AD2428WCCSZ-RL	ADI	THAILAND	2618



High-Risk Incoming Parts

Part Number	Brand	Country of Assembly	Date Code
GDQ2BFAA-CQ	GD	CHINA	2449

**SUSPECT**

2.3 MICROCHIP

High-Risk Incoming Parts

Part Number	Brand	Country of Assembly	Date Code
24LC64T-I/SN	MICROCHIP	THAILAND	2529

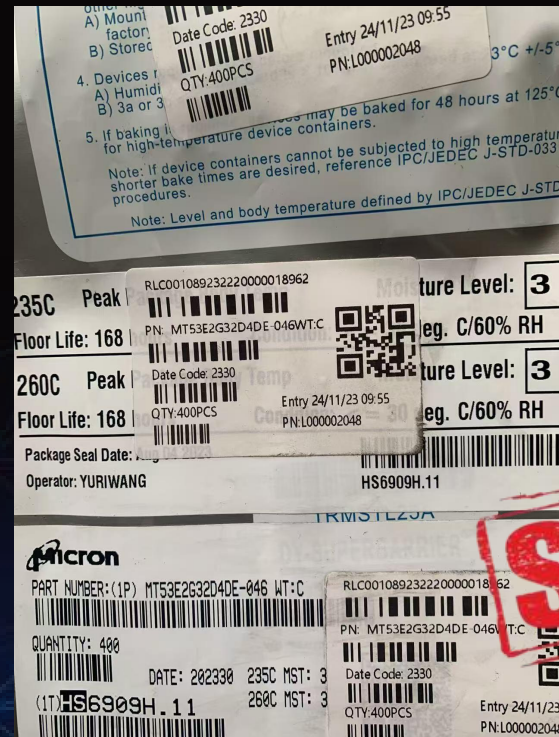


2.4 MICRON

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High-Risk Incoming Parts

Part Number	Brand	Country of Assembly	Date Code
MT53E2G32D4DE-046 WT:C	MICRON	/	2330



2.5 NEXPERIA

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High-Risk Incoming Parts

Part Number	Brand	Country of Assembly	Date Code
BAS28,215	NEXPERIA	CHINA	2521



2.6 PULSE

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High-Risk Incoming Parts

Part Number	Brand	Country of Assembly	Date Code
H1102NLT	PULSE	CHINA	2629



2.7 PULSE

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High-Risk Incoming Parts

Part Number	Brand	Country of Assembly	Date Code
H1102NLT	PULSE	CHINA	2605



SUSPECT

2.8 ROHM

High-Risk Incoming Parts

Part Number	Brand	Country of Assembly	Date Code
EM6K34T2CR	ROHM	KOREA	/

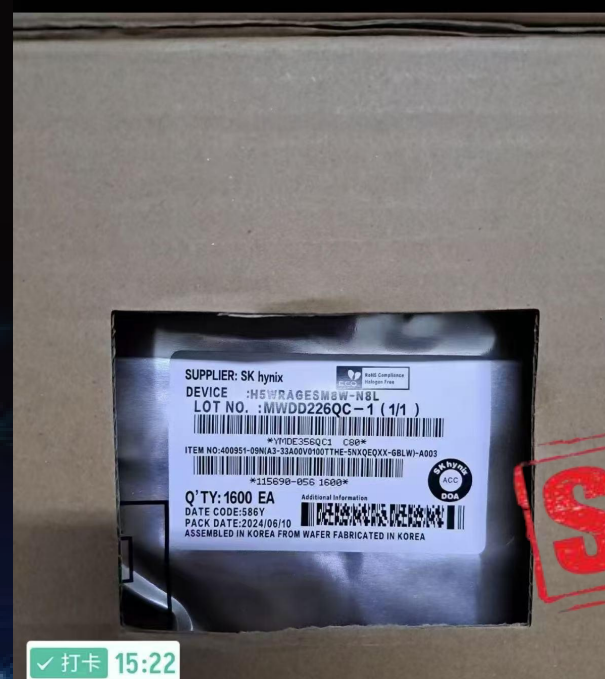


2.9 SK HYNIX

BRIOCEAN

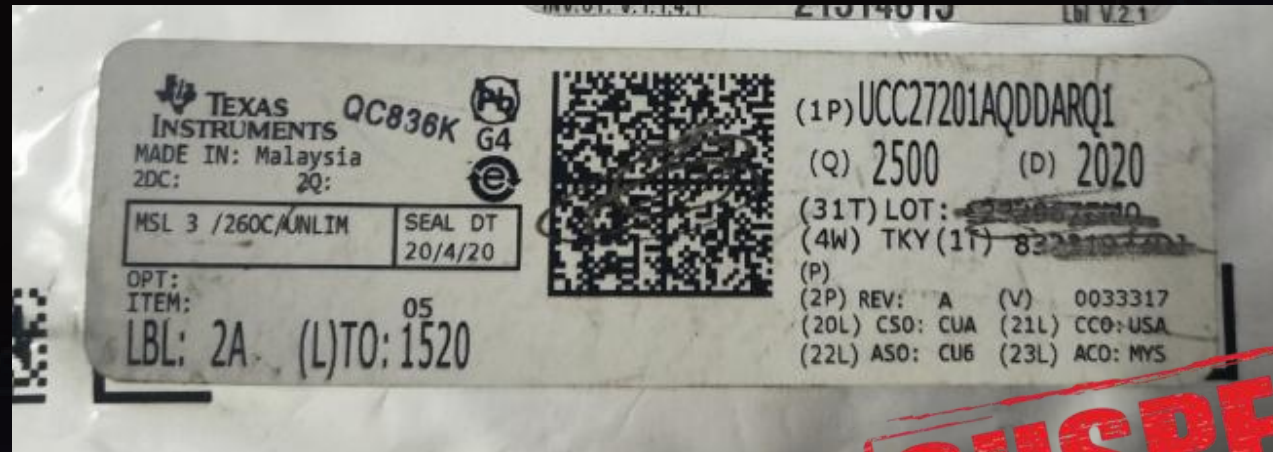
High-Risk Incoming Parts

Part Number	Brand	Country of Assembly	Date Code
H5WRAGESM8W-N8L	SK HYNIX	KOREA	25+



High-Risk Incoming Parts

Part Number	Brand	Country of Assembly	Date Code
UCC27201AQDDARQ1	TI	MALAYSIA	2020



2.11 XILINX

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High-Risk Incoming Parts

Part Number	Brand	Country of Assembly	Date Code
XCF32PFSG48C	XILINX	MALAYSIA	2109



03

Tier-2 Inspection Interception List

3.0 Tier-2 Inspection Interception List

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VISUAL & MARKING INSEPECTION

With a magnification up to 160x, the LEICA microscope is used to inspect the interior and exterior sides of the component for its dimensions and check for scratches, polishing, breakage or oxidation on the BGA.

Counterfeit Interception Rate:

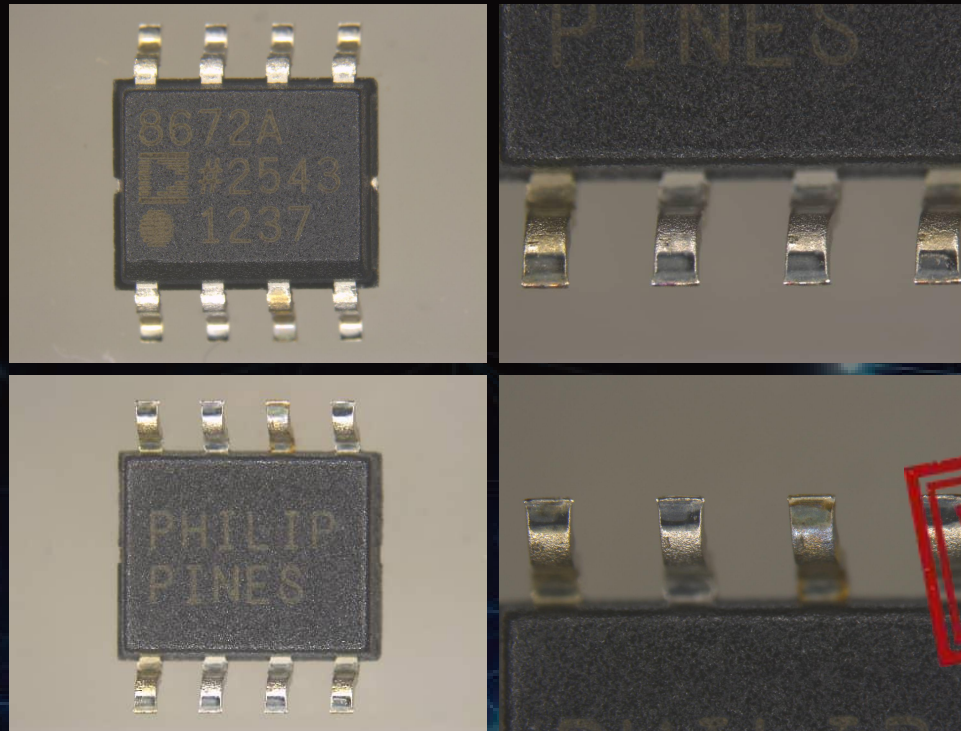


*List is arranged in alphabetical order.

3.1 ADI

High-risk Incoming Parts

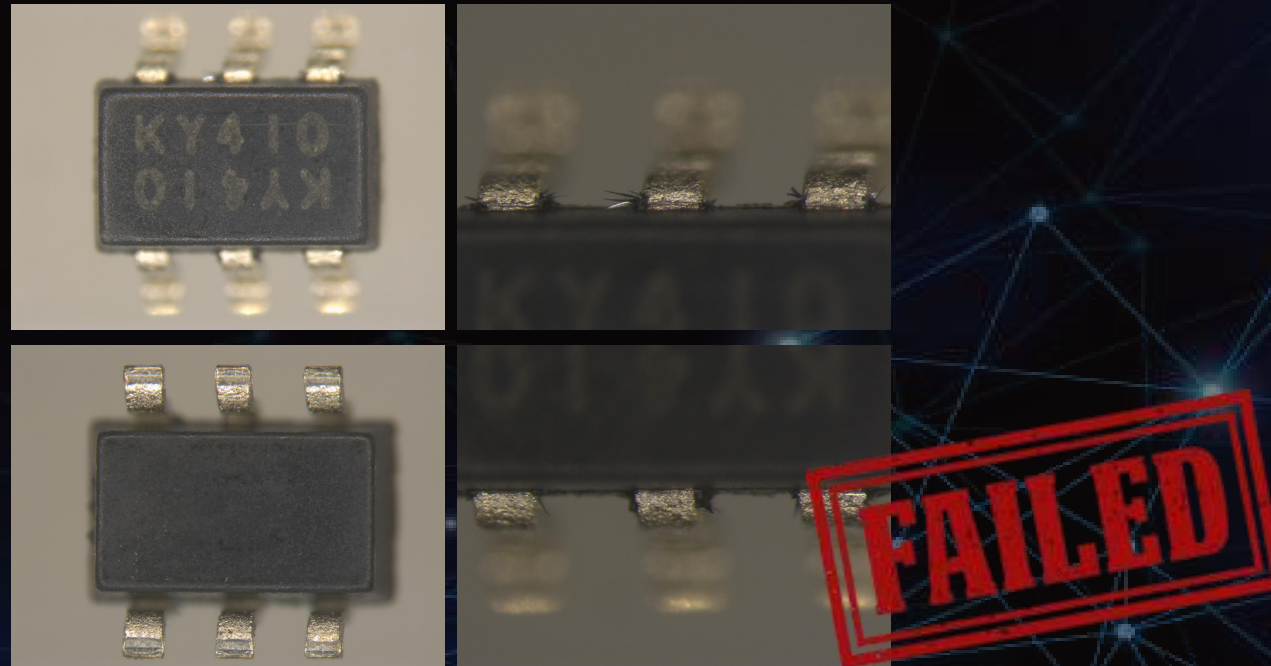
Part Number	Brand	Country of Assembly	Date Code
AD8672ARZ-REEL7	ADI	PHILIPPINES	2543



3.2 DIODES

High-risk Incoming Parts

Part Number	Brand	Country of Assembly	Date Code
BZX84C15S-7-F	DIODES	CHINA	21+/22+



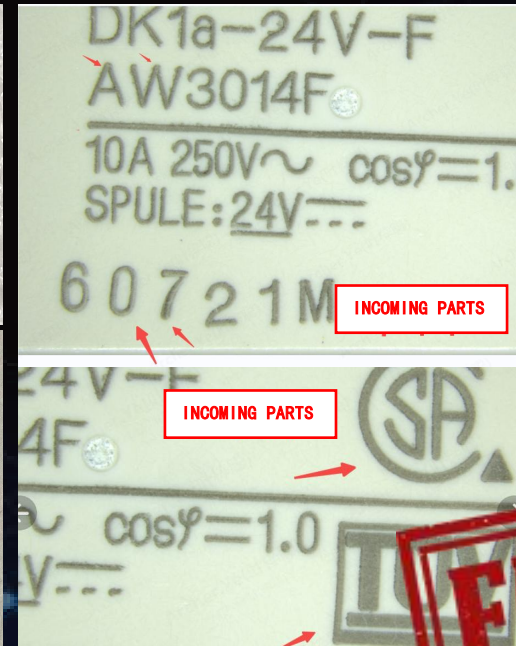
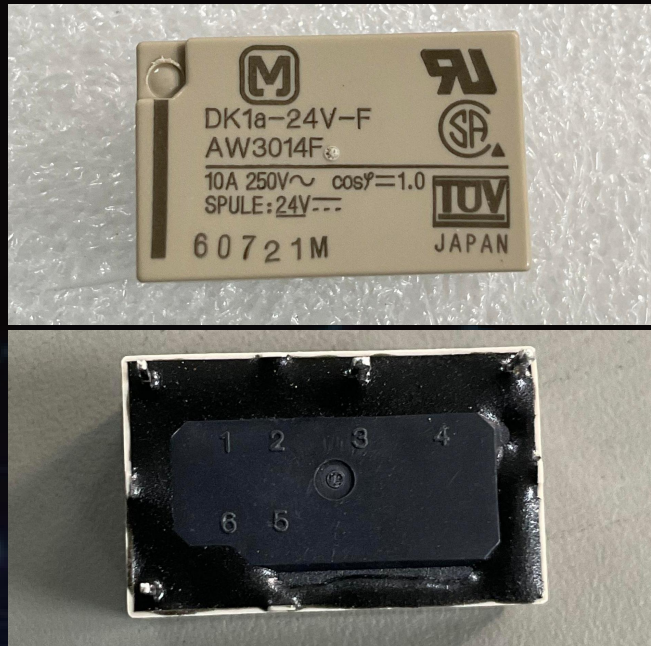
3.3

PANASONIC

BRIOCEAN

High-risk Incoming Parts

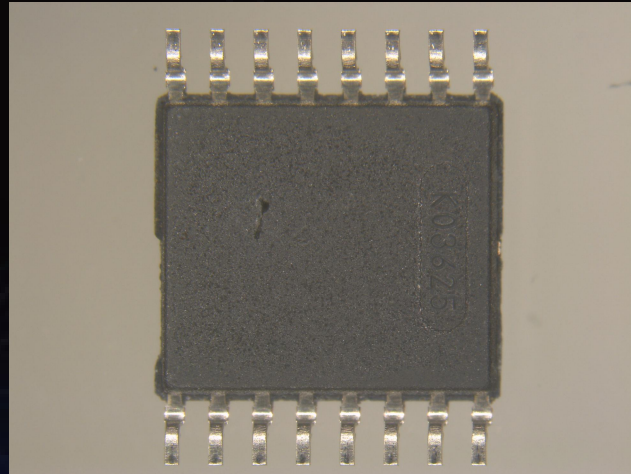
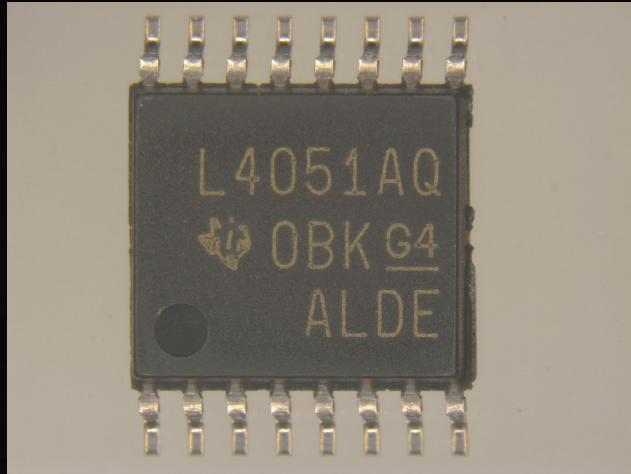
Part Number	Brand	Country of Assembly	Date Code
DK1A-24V-F	PANASONIC	JAPAN	16+



3.4 TI

High-risk Incoming Parts

Part Number	Brand	Country of Assembly	Date Code
SN74LV4051ATPWRQ1	TI	MALAYSIA	2046



Brioccean Technology

THANK YOU

Your preferred supplier in global sourcing