HIGH-RISK OR COUNTERFEIT PARTS REPORT

QUALITY ASSURANCE CENTRE

OCTOBER 2026

AGENDA

1. About Briocean Quality Assurance Centre
2. Tier-1 Inspection Interception List
3. Tier-2 Inspection Interception List

01

About Briocean Quality Assurance Centre

1.1 Briocean Quality Assurance Centre

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

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 October 2026.



02

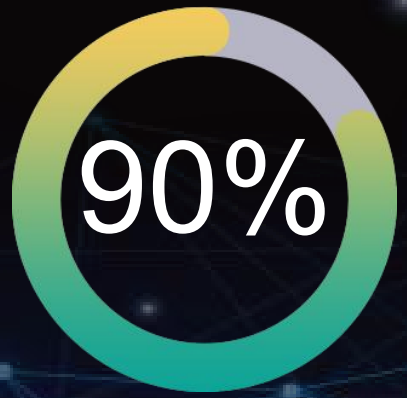
Tier-1 Inspection Interception List

2.0 Tier-1 Inspection Interception List

Labelling & Packaging Verification

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

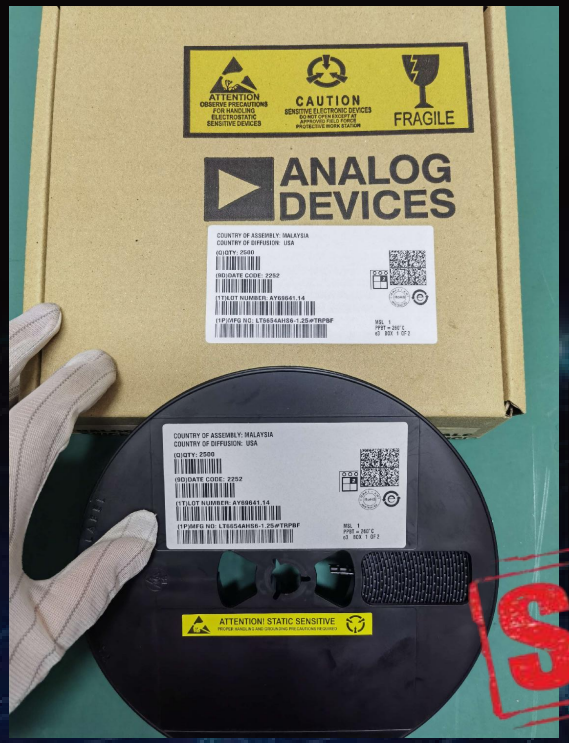
Counterfeit Interception Rate：



*List is arranged in alphabetical order.

2.1 ADI

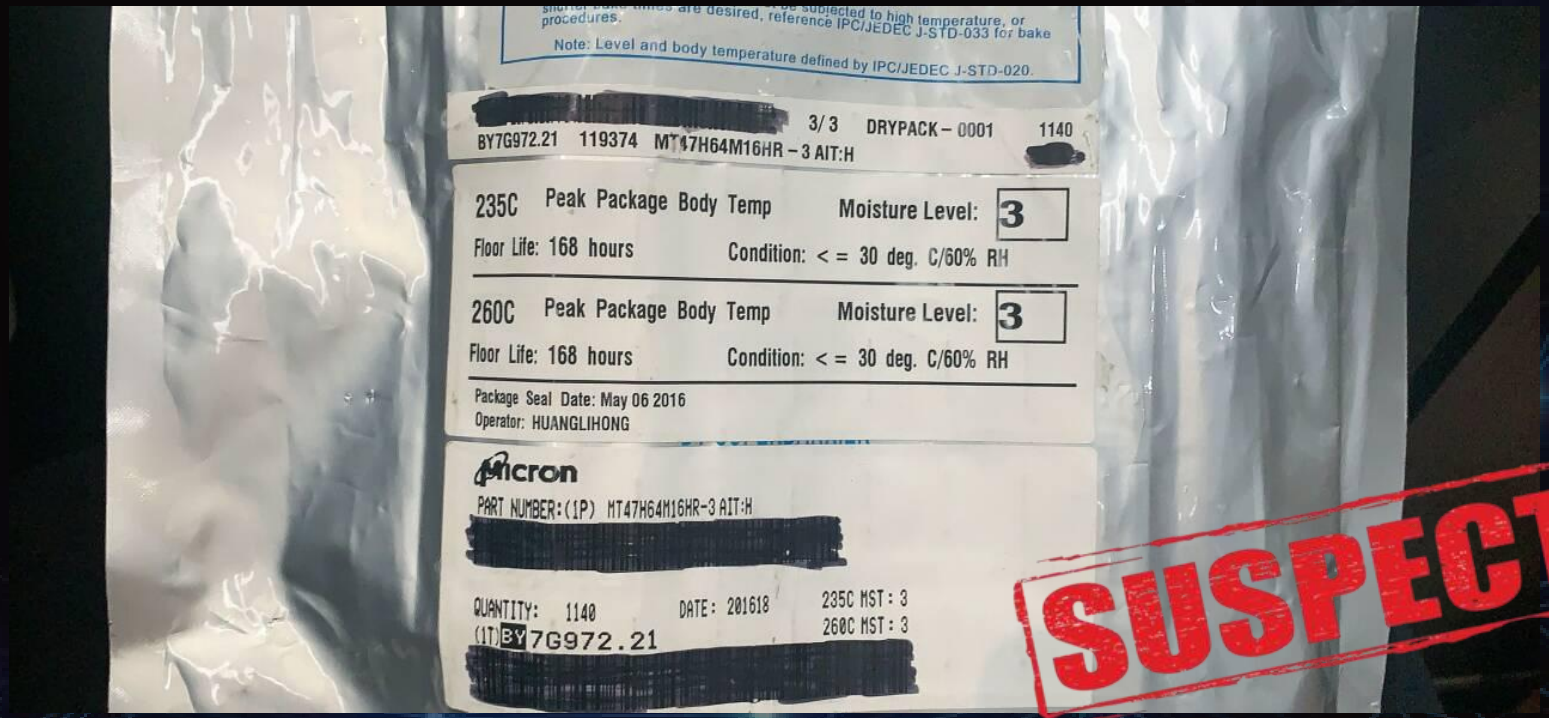
High-Risk Incoming Parts			
Part Number	Brand	Country of Assembly	Date Code
LT6654AHS6-1.25#TRPBF	ADI	MALAYSIA	2252



SUSPECT

2.2 MICRON

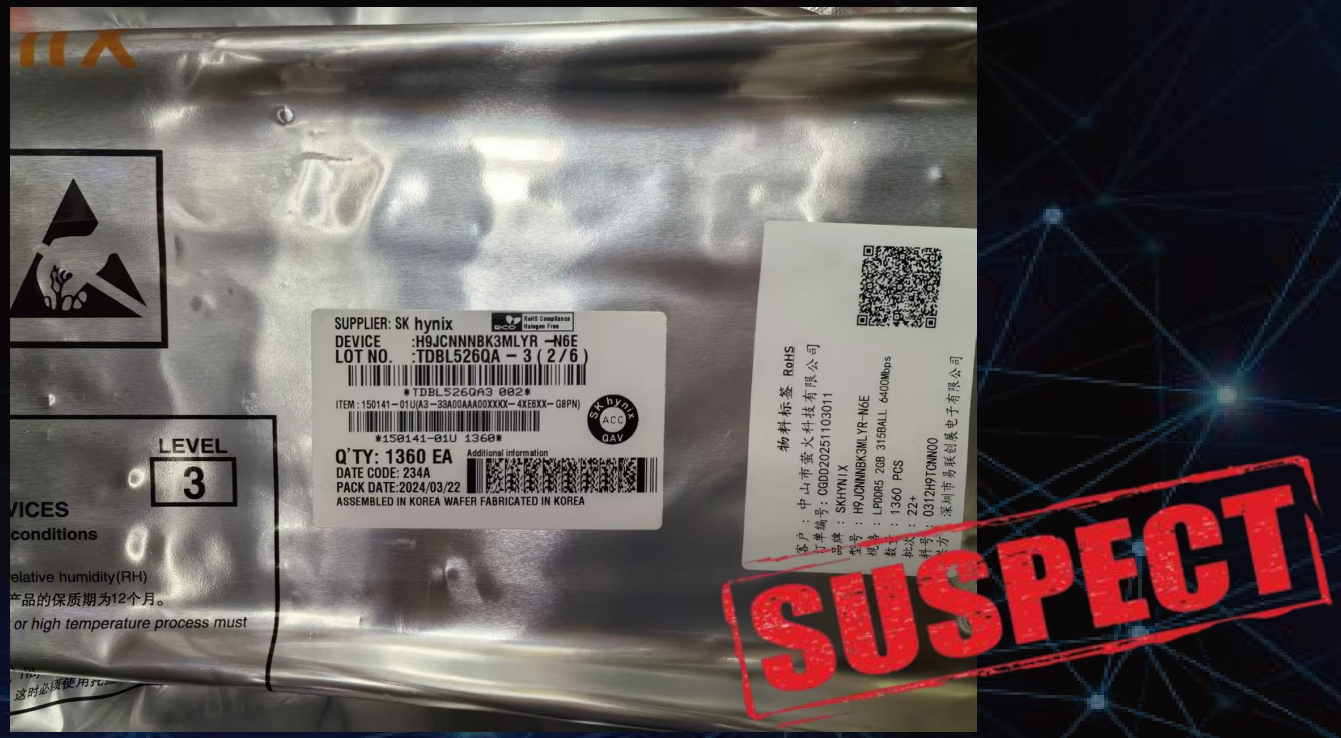
High-Risk Incoming Parts			
Part Number	Brand	Country of Assembly	Date Code
MT47H64M16HR-3AIT:H	MICRON	/	1618



2.3 SK HYNIX

BRIOCEAN

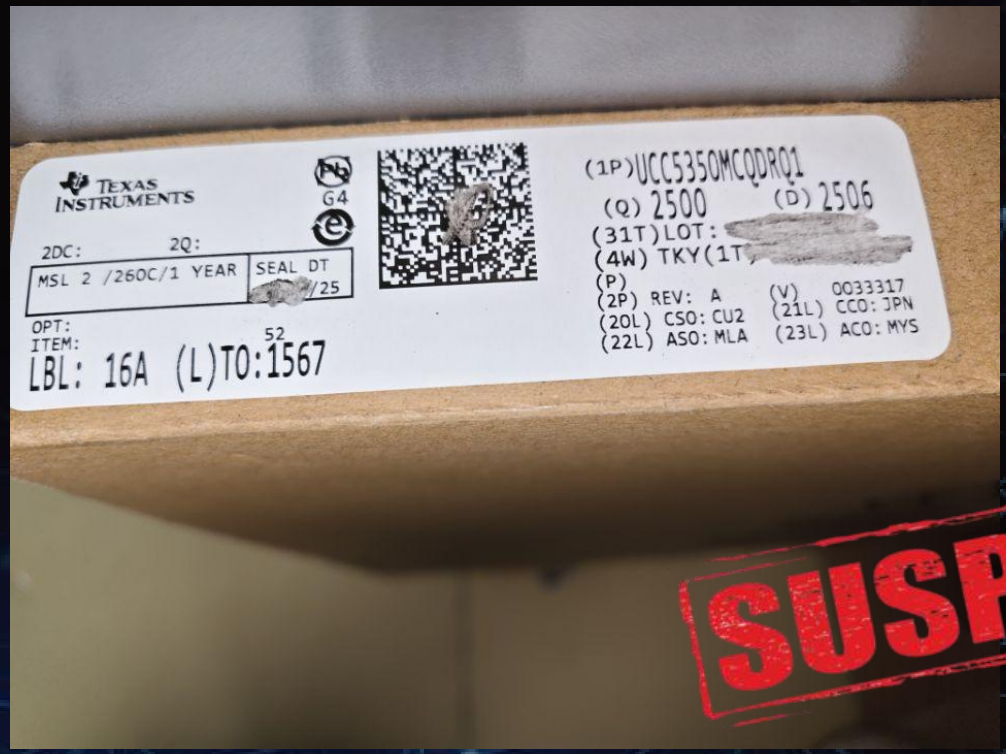
High-Risk Incoming Parts			
Part Number	Brand	Country of Assembly	Date Code
H9JCNNNBK3MLYR -N6E	SK HYNIX	KOREA	22+



2.4 TI

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High-Risk Incoming Parts			
Part Number	Brand	Country of Assembly	Date Code
UCC5350MCQDRQ1	TI	MALAYSIA	2506

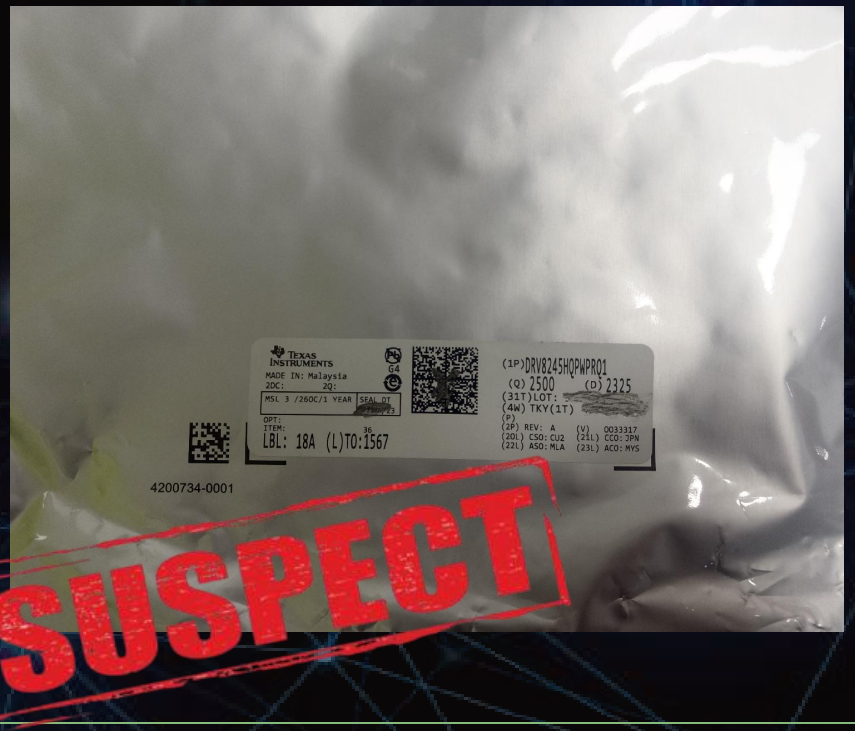


2.5 TI

High-Risk Incoming Parts			
Part Number	Brand	Country of Assembly	Date Code
DRV8245HQPWPRQ1	TI	MALAYSIA	2325







2.6 U-BLOX

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High-Risk Incoming Parts			
Part Number	Brand	Country of Assembly	Date Code
NEO-M8N-0-10	U-BLOX	AUSTRIA	21+

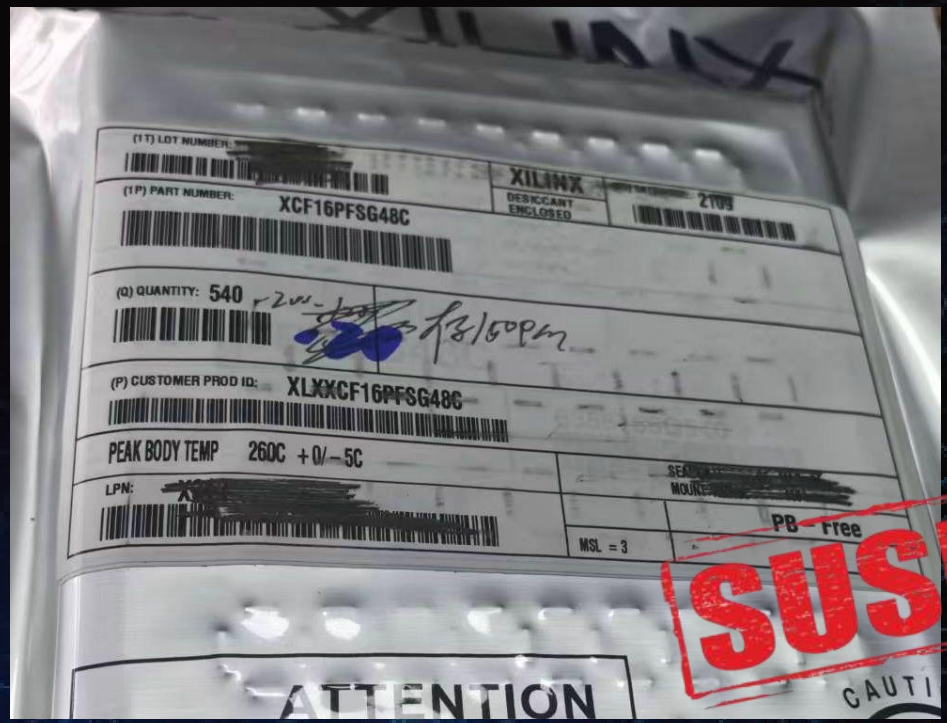




2.7 XILINX

BRIOCEAN

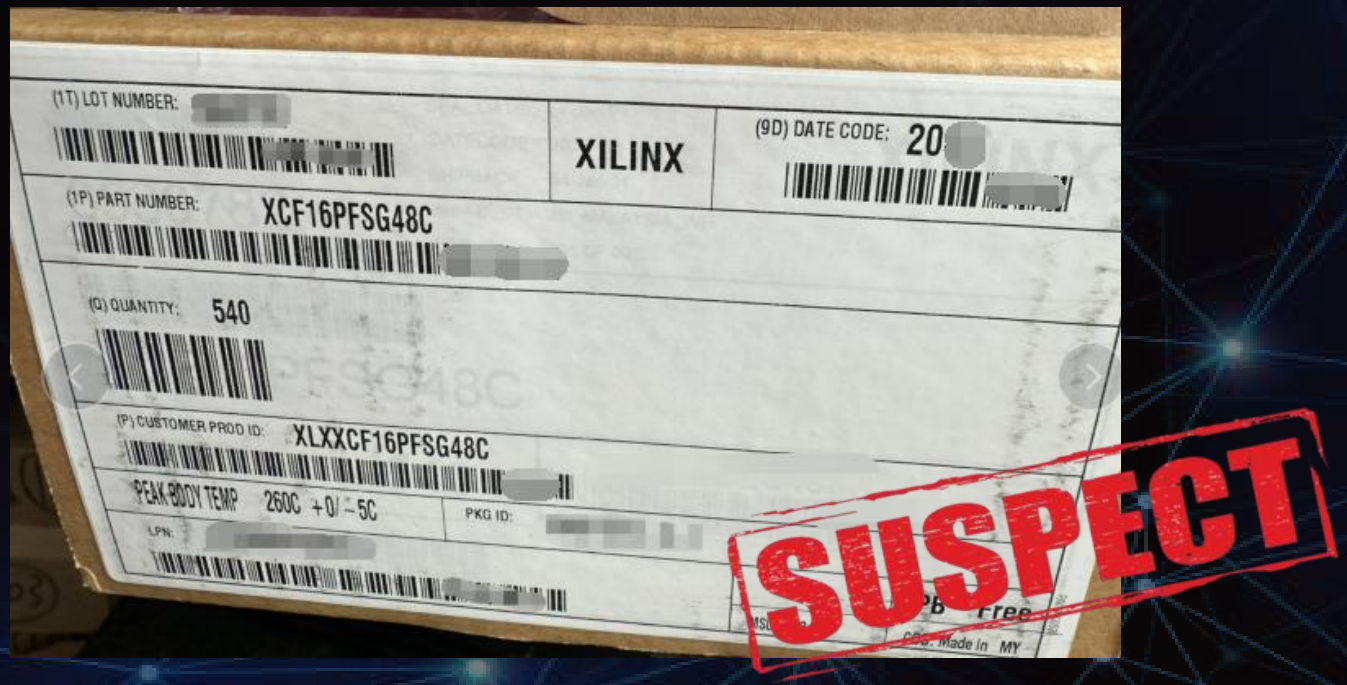
High-Risk Incoming Parts			
Part Number	Brand	Country of Assembly	Date Code
XCF16PFSG48C	XILINX	/	2109



2.8 XILINX

BRIOCEAN

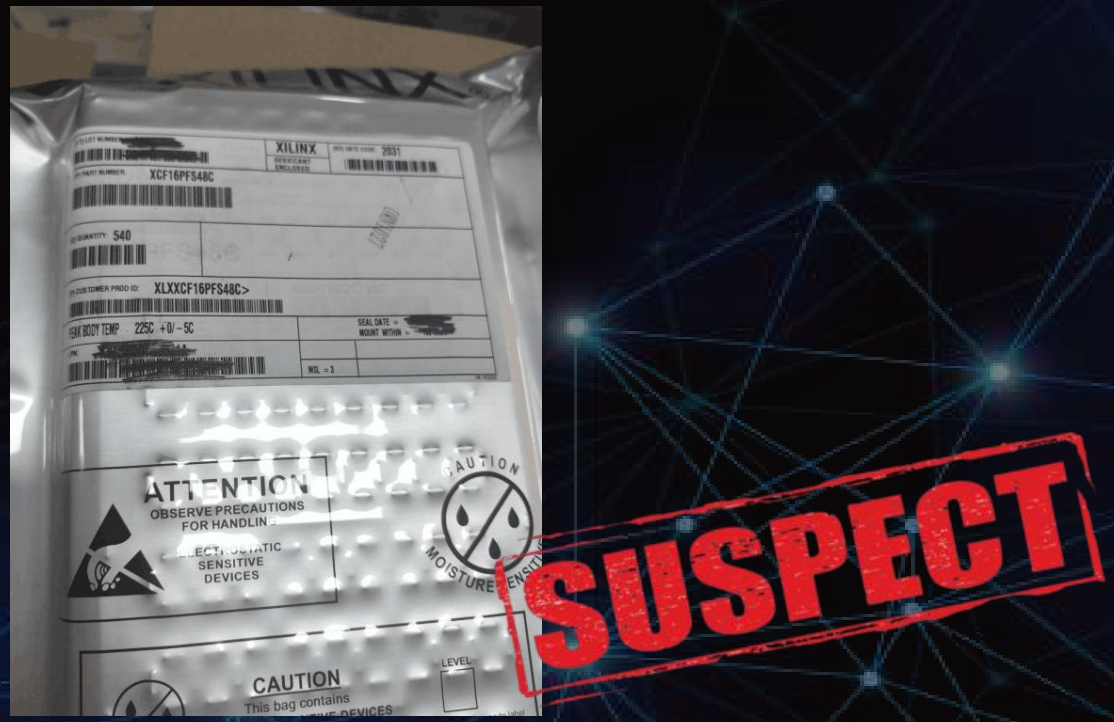
High-Risk Incoming Parts			
Part Number	Brand	Country of Assembly	Date Code
XCF16PFSG48C	XILINX	/	20+



2.9 XILINX

BRIOCEAN

High-Risk Incoming Parts			
Part Number	Brand	Country of Assembly	Date Code
XCF16PFS48C	XILINX	/	2031



BRIOCEAN

03

Tier-2 Inspection Interception List

3.0 Tier-2 Inspection Interception List

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：

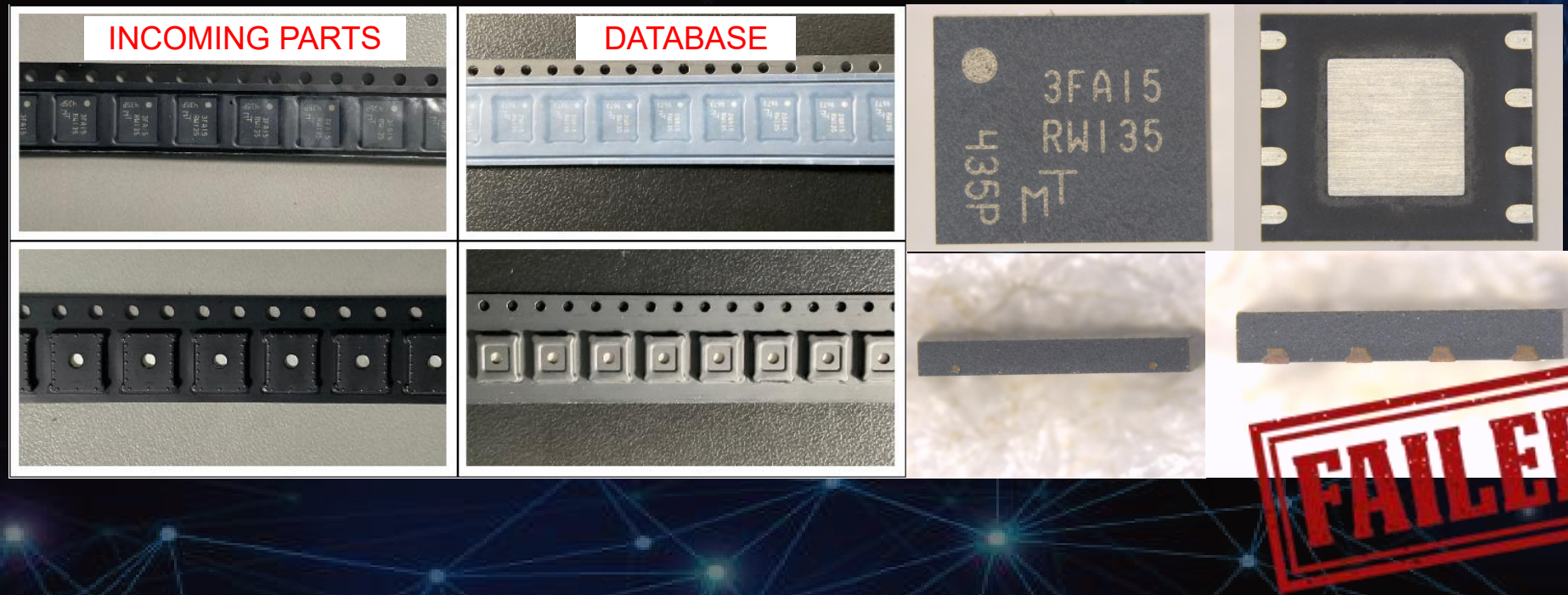


*List is arranged in alphabetical order.

3.1 MICRON

BRIOCEAN

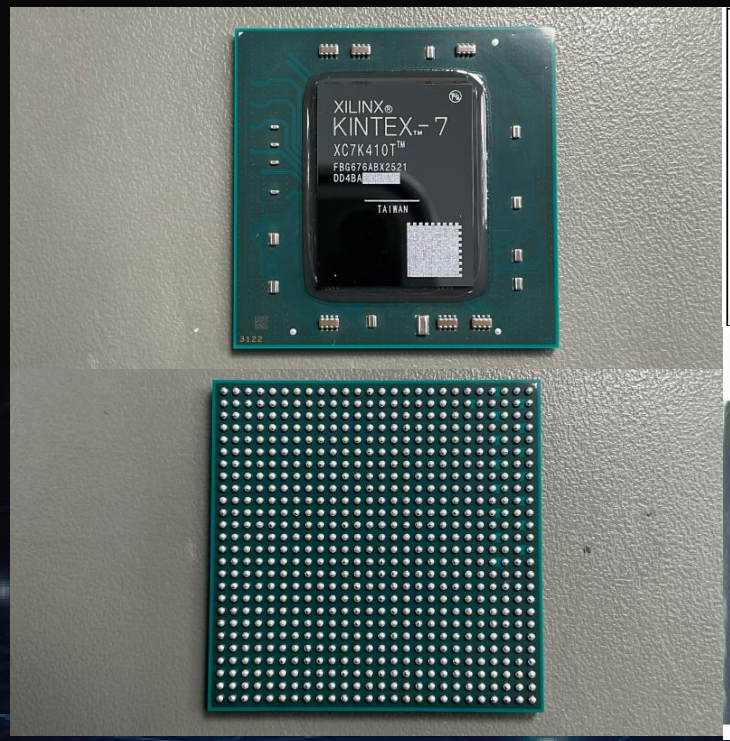
High-risk Incoming Parts			
Part Number	Brand	Country of Assembly	Date Code
MT25QL128ABA1EW7-0SIT	MICRON	CHINA	2312



3.2 XILINX

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High-risk Incoming Parts			
Part Number	Brand	Country of Assembly	Date Code
XC7K410T-2FBG676I	XILINX	TAIWAN, CHINA	2521







3.3 XILINX

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High-risk Incoming Parts			
Part Number	Brand	Country of Assembly	Date Code
XCZU2CG-1SFVC784I	XILINX	TAIWAN, CHINA	2309/2317



Briocean Technology

THANK YOU

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