



SHENZHEN INFORMIC ELECTRONIC LIMITED

ELECTRONIC COMPONENTS SUPPLY & IN-HOUSE PCBA

Component sourcing, quality control and project coordination -
connected with in-house production.

BOM SUPPORT | COMPONENT QC
PCBA PRODUCTION | PROJECT COORDINATION

One workflow for a fragmented supply chain

Component availability, quality risk and assembly handoffs should not be managed in isolation.

- | | | |
|----|-------------------------------|--|
| 01 | Availability risk | Shortages, obsolete parts and shifting lead times |
| 02 | Quality uncertainty | Mixed channels require risk-based verification |
| 03 | Supplier fragmentation | More handoffs create more blind spots |
| 04 | Assembly coordination | Sourcing decisions affect every production milestone |

Informic connects the chain - one owner, one status, one delivery plan.

Built around supply certainty since 2012

Founded in Shenzhen in 2012, Informic supports global electronics teams with component sourcing, BOM coordination, quality assurance and in-house PCBA production.



Evidence before promises

2012

Established in Shenzhen

1,200+

Customers served
(company data, 2024)

BOM → PCBA

Integrated project coverage

IN-HOUSE

PCBA factory production

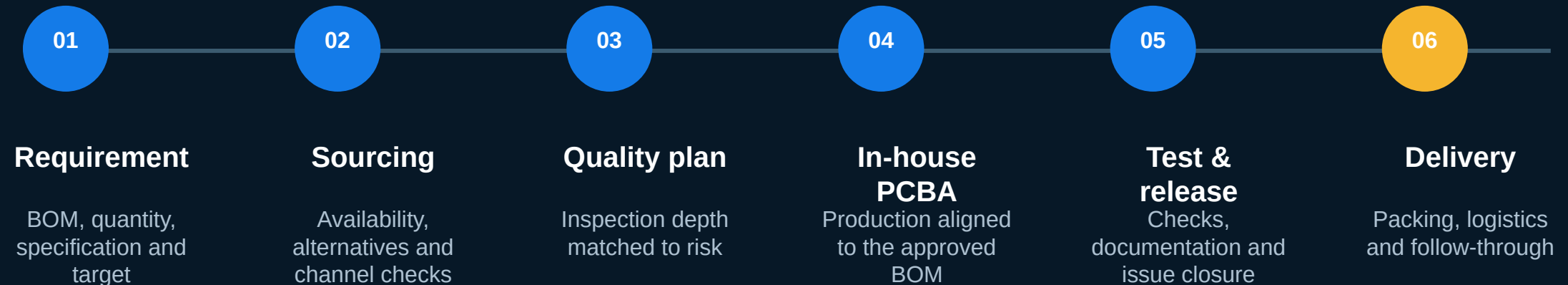


**Integrated sourcing, quality and production
under one coordinated workflow.**

A sourcing partner should make risk visible - and make ownership clear.

One accountable delivery model

One brief enters the workflow. One Informic team stays accountable through delivery.



One accountable team keeps sourcing, quality and production decisions connected.

Component coverage for complete BOMs

- **Semiconductors** ICs, processors, memory, transistors, diodes and IGBT modules
- **Passives** Capacitors, resistors, inductors, crystals and oscillators
- **Interconnect** Connectors, sockets, switches, relays and cable interfaces
- **Power & protection** Fuses, power modules, optoelectronics and circuit protection
- **Boards & assembly** PCB supply, PCBA, testing and product assembly

Coverage is organized around the BOM - not a disconnected catalogue.



Brand Coverage

Available from current inventory, ongoing supply programs and project sourcing.

SEMICONDUCTORS & ANALOG

Texas Instruments
Analog Devices
STMicroelectronics
NXP
Infineon
onsemi
Microchip
Renesas
ROHM
Nexperia
MPS
Diodes Incorporated

COMPUTE, RF & LOGIC

AMD / Xilinx
Intel / Altera
Broadcom
Qualcomm
MediaTek
Qorvo
Skyworks
Lattice
Cree / Wolfspeed
Vicor

MEMORY & STORAGE

Micron
Samsung
SK hynix
Kioxia
Winbond
ISSI
Macronix
Kingston

PASSIVES & INTERCONNECT

Murata
TDK
Vishay
KEMET
Kyocera AVX
Bourns
Yageo
TE Connectivity
Molex
Amphenol
Littelfuse
Hirose

Coverage may include current inventory, historical supply and project sourcing. Availability and source channel are confirmed at quotation. Brand names belong to their owners; coverage does not imply authorized distribution.

BOM support that protects schedule and cost

BOM

**Buildable.
Traceable.
Coordinated.**

- **BOM review & normalization** Align manufacturer, part number and specification
- **Cross-reference coordination** Compare qualified alternatives with your engineering team
- **Shortage & obsolete sourcing** Extend the search while keeping risk visible
- **Consolidation & kitting** Reduce fragmented receipts and simplify build readiness
- **Excess-stock support** Evaluate resale or redeployment options for surplus inventory

The goal is not simply to quote parts. It is to make the BOM buildable.

Quality controlled at every gate

01

Packaging & label

Packaging condition, markings, labels and documentation consistency.

02

Visual & body

Component body, leads, finish and visible condition under magnification.

03

Advanced testing

X-ray, decapsulation and electrical testing when project risk requires it.

Inspection depth is matched to part risk and customer requirement.

Inside the Informic QC workflow



Documented checks combine in-house inspection with specialist testing when required.

01 Microscopy

02 X-ray inspection

03 Electrical testing

04 Solderability testing

05 Decapsulation

06 Documentation & traceability

Third-party testing is coordinated according to customer and project requirements.

In-house PCBA connects sourcing and production

Component decisions, build status and quality issues stay within one coordinated project flow.

SUPPLY

Informic manages component supply, BOM status and customer communication.

BUILD

Our in-house factory executes turnkey assembly, SMT, DIP, testing and final assembly.

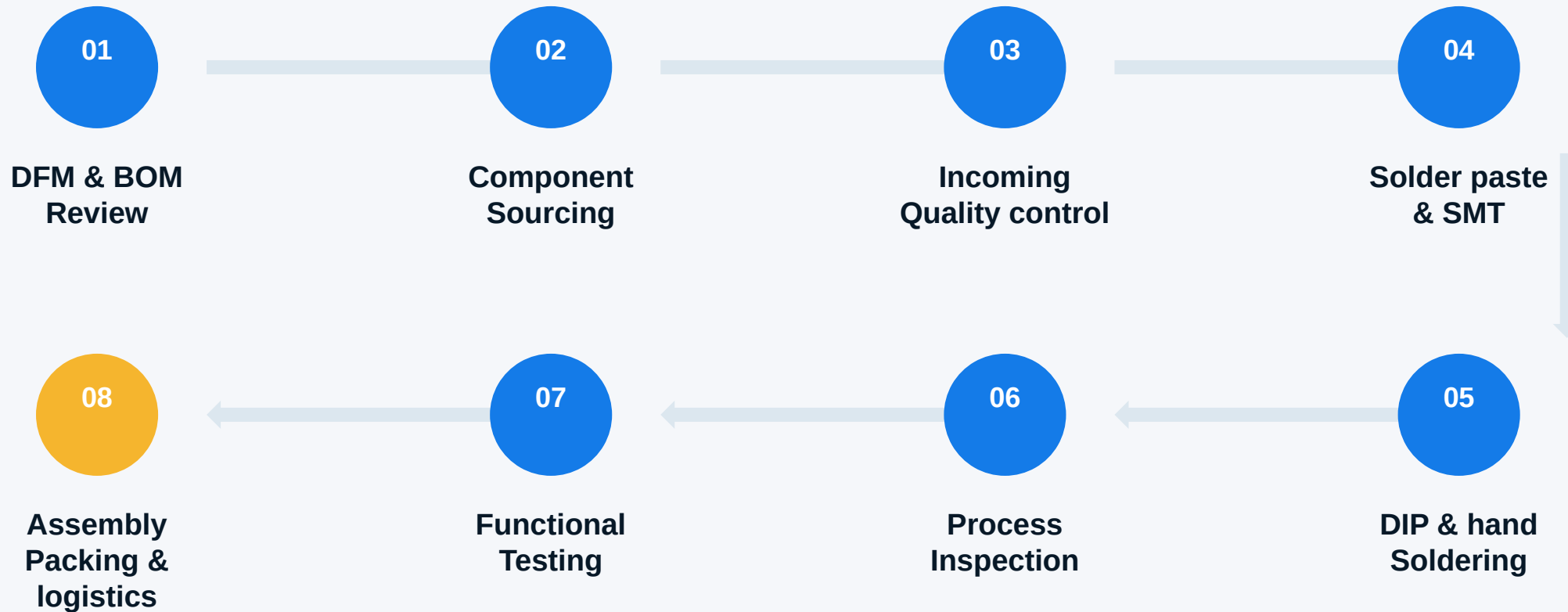
CONTROL

One project team coordinates changes, issues and delivery follow-through.

Fewer handoffs. Clearer ownership. Faster issue resolution.



From BOM to assembled board



The approved BOM remains connected to the build at every stage.

Built for demanding applications

Different applications, one requirement: dependable components and disciplined execution.

01 Automotive electronics

03 Medical devices

05 AI & edge systems

07 Consumer electronics

02 Industrial automation

04 Renewable energy

06 Communications

08 Agricultural drones

Why customers choose Informic

- | | | |
|----|--------------------------------------|--|
| 01 | One accountable team | Sourcing and manufacturing move together |
| 02 | Visibility across the build | Status, risks and changes stay connected |
| 03 | Quality gates matched to risk | Inspection follows the part and the project |
| 04 | Flexible coordination | From BOM review through packing and shipment |

Practical support, clear responsibility and evidence at the points that matter.



China-Based Alternatives

Strong local portfolios can expand cost, availability and lifecycle options - qualified project by project.

MCU, MEMORY & CONNECTIVITY

GigaDevice
Puya Semiconductor
Espressif Systems
MindMotion
Nations Technologies
Fudan Microelectronics

ANALOG & POWER MANAGEMENT

SGMICRO
Awinic
Silergy
Southchip

RF, AUTOMOTIVE & POWER DEVICES

Maxscend
SemiDrive
Yangjie Technology
StarPower Semiconductor

Alternative options require engineering qualification by exact part number, specification, package and compliance need. No drop-in equivalence is implied unless confirmed.



Start with your BOM

Send us your BOM, target quantity and delivery window.
We will align sourcing, risk checks and build coordination
around the same project.

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Guangdong, China

COMPONENTS | BOM SUPPORT | PCBA

WHATSAPP
SCAN TO CHAT





ISO9001

QUALITY MANAGEMENT SYSTEM CERTIFICATE

Certificate Number: 98525Q00012R053

This is to Certify that the QUALITY MANAGEMENT SYSTEM of
Shenzhen Informic Electronic Limited

Registered Address
Room 602, Meiyingsen Building, Biyan Community, Guangming Street,
Guangming District, Shenzhen

Business Address
Room 602, Meiyingsen Building, Biyan Community, Guangming Street,
Guangming District, Shenzhen City, Guangdong Province

has been assessed by ZG Certification and found to comply with
GB/T19001-2016 idt ISO9001 :2015

for the scope of
Sales of electronic components and PCB

Unified Social Credit Code: 91440300MA5EGGCM6G

Date of Initial Certification: 2025-11-17 Certificate Valid Until: 2028-11-16 Certificate Issue Date: 2025-11-17

(1)
Surveillance
Audit Mark

(2)
Surveillance
Audit Mark



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