



The DNA of tech.™

Product Change Notification



Product Group: SIL/Tue Dec 12, 2023/PCN-SIL-062-2023-REV-1

530MC Automotive MOSFET Process Transfer to Tower Semiconductor - SQJ142EP

For further information, please contact your regional Vishay office.

CONTACT INFORMATION

Americas

Vishay Siliconix
2565 Junction Ave
-
San Jose CA United States 95134
Phone: (408) 988-8000
Fax:
business-america@vishay.com

Europe

Vishay Electronic GmbH
Dr.-Felix-Zandman-Platz 1
-
Selb Germany 95100
Phone: 49-9287-71 0
Fax: 49-9287-70435
business-europe@vishay.com

Asia

Vishay Intertechnology Asia Pte. Ltd
37A Tampines Street 92 #07-01
-
Singapore Singapore 528886
Phone: 65 6788 6668
Fax: 65 6788 0988
business-asia@vishay.com

Description of Change: In order to increase front end capacity, Vishay is transferring some production of part number SQJ142EP to Tower Semiconductor Migdal Haemek (TMH) in Israel

Reason for Change: Capacity Expansion

Expected Influence on Quality/Reliability/Performance: None

Part Numbers/Series/Families Affected: SQJ142EP-T1_GE3, SQJ142EP-T2_GE3,

Vishay Brand(S): Vishay Siliconix

Time Schedule:

Start Shipment Date: Mon Feb 19, 2024

Sample Availability: Samples available on request

Product Identification: SQJ142EP-T1_JE3

Qualification Data: AEC Q101 qualification data is available on request

This PCN is considered approved, without further notification, unless we receive specific customer concerns before Thu Jan 11, 2024 or as specified by contract.

Issued By: Lance Gurrola, automostechsupport@vishay.com