

Product Discontinuance Notification

This is to inform you that the affected product(s) will be discontinued since there is material supply constraint, low demand and no demand for 3 years. This change will take effect immediately from the date of this notification.

PDN No: PDN22003
Title: PDN of TO-92 Package
Issue Date: 2022/8/23

If you have any questions concerning this change, please contact:

PDN Coordinator

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Effectivity:

Last time buy/ order entry: 2022/9/30
Last shipment date: 2022/12/31

Product Category (Description):

Devices of TO-92 package supplied by Taiwan Semiconductor Co., Ltd and manufactured by its qualified supplier.

The full list products affected are listed in the "**Affected Product/Package and Family**" section.

Reason of Discontinuance:

End of Life (EOL)
Supplier informed discontinuance due to declining market demand and rising operation cost.

Affected Product/Package and Family:

Family	Part number	Family	Part number
NPN Bipolar Transistor	BC546A A1	NPN Bipolar Transistor	BC549B B1G
NPN Bipolar Transistor	BC546B A1	NPN Bipolar Transistor	BC549C B1G
NPN Bipolar Transistor	BC546C A1	NPN Bipolar Transistor	BC550A A1
NPN Bipolar Transistor	BC546A B1	NPN Bipolar Transistor	BC550B A1
NPN Bipolar Transistor	BC546B B1	NPN Bipolar Transistor	BC550C A1
NPN Bipolar Transistor	BC546C B1	NPN Bipolar Transistor	BC550A B1
NPN Bipolar Transistor	BC546A A1G	NPN Bipolar Transistor	BC550B B1
NPN Bipolar Transistor	BC546B A1G	NPN Bipolar Transistor	BC550C B1
NPN Bipolar Transistor	BC546C A1G	NPN Bipolar Transistor	BC550A A1G
NPN Bipolar Transistor	BC546A B1G	NPN Bipolar Transistor	BC550B A1G
NPN Bipolar Transistor	BC546B B1G	NPN Bipolar Transistor	BC550C A1G
NPN Bipolar Transistor	BC546C B1G	NPN Bipolar Transistor	BC550A B1G
NPN Bipolar Transistor	BC547A A1	NPN Bipolar Transistor	BC550B B1G
NPN Bipolar Transistor	BC547B A1	NPN Bipolar Transistor	BC550C B1G
NPN Bipolar Transistor	BC547C A1	NPN Bipolar Transistor	BC337-16 A1
NPN Bipolar Transistor	BC547A B1	NPN Bipolar Transistor	BC337-25 A1
NPN Bipolar Transistor	BC547B B1	NPN Bipolar Transistor	BC337-40 A1
NPN Bipolar Transistor	BC547C B1	NPN Bipolar Transistor	BC337-16 A1G
NPN Bipolar Transistor	BC547A A1G	NPN Bipolar Transistor	BC337-25 A1G
NPN Bipolar Transistor	BC547B A1G	NPN Bipolar Transistor	BC337-40 A1G
NPN Bipolar Transistor	BC547C A1G	NPN Bipolar Transistor	BC337-16 B1
NPN Bipolar Transistor	BC547A B1G	NPN Bipolar Transistor	BC337-25 B1
NPN Bipolar Transistor	BC547B B1G	NPN Bipolar Transistor	BC337-40 B1
NPN Bipolar Transistor	BC547C B1G	NPN Bipolar Transistor	BC337-16 B1G
NPN Bipolar Transistor	BC548A A1	NPN Bipolar Transistor	BC337-25 B1G
NPN Bipolar Transistor	BC548B A1	NPN Bipolar Transistor	BC337-40 B1G
NPN Bipolar Transistor	BC548C A1	NPN Bipolar Transistor	BC337-16-B0 A1
NPN Bipolar Transistor	BC548A B1	NPN Bipolar Transistor	BC337-25-B0 A1
NPN Bipolar Transistor	BC548B B1	NPN Bipolar Transistor	BC337-40-B0 A1
NPN Bipolar Transistor	BC548C B1	NPN Bipolar Transistor	BC337-16-B0 A1G
NPN Bipolar Transistor	BC548A A1G	NPN Bipolar Transistor	BC337-25-B0 A1G
NPN Bipolar Transistor	BC548B A1G	NPN Bipolar Transistor	BC337-40-B0 A1G
NPN Bipolar Transistor	BC548C A1G	NPN Bipolar Transistor	BC337-16-B0 B1
NPN Bipolar Transistor	BC548A B1G	NPN Bipolar Transistor	BC337-25-B0 B1
NPN Bipolar Transistor	BC548B B1G	NPN Bipolar Transistor	BC337-40-B0 B1
NPN Bipolar Transistor	BC548C B1G	NPN Bipolar Transistor	BC337-16-B0 B1G
NPN Bipolar Transistor	BC549A A1	NPN Bipolar Transistor	BC337-25-B0 B1G
NPN Bipolar Transistor	BC549B A1	NPN Bipolar Transistor	BC337-40-B0 B1G
NPN Bipolar Transistor	BC549C A1	NPN Bipolar Transistor	BC338-16 A1
NPN Bipolar Transistor	BC549A B1	NPN Bipolar Transistor	BC338-25 A1
NPN Bipolar Transistor	BC549B B1	NPN Bipolar Transistor	BC338-40 A1
NPN Bipolar Transistor	BC549C B1	NPN Bipolar Transistor	BC338-16 A1G
NPN Bipolar Transistor	BC549A A1G	NPN Bipolar Transistor	BC338-25 A1G
NPN Bipolar Transistor	BC549B A1G	NPN Bipolar Transistor	BC338-40 A1G
NPN Bipolar Transistor	BC549C A1G	NPN Bipolar Transistor	BC338-16 B1

Family	Part number	Family	Part number
NPN Bipolar Transistor	BC549A B1G	NPN Bipolar Transistor	BC338-25 B1
NPN Bipolar Transistor	BC338-40 B1	Transistor	KTC3198-O A1G
NPN Bipolar Transistor	BC338-16 B1G	Transistor	KTC3198-O-B0 A1G
NPN Bipolar Transistor	BC338-25 B1G	Transistor	KTC3198-O-B0 B1G
NPN Bipolar Transistor	BC338-40 B1G	Transistor	KTC3198-O-M0 A2G
NPN Bipolar Transistor	BC338-16-B0 A1	Transistor	KTC3198-O-M0 B2G
NPN Bipolar Transistor	BC338-25-B0 A1	Transistor	KTC3198-Y A1G
NPN Bipolar Transistor	BC338-40-B0 A1	Transistor	KTC3198-Y-B0 A1G
NPN Bipolar Transistor	BC338-16-B0 A1G	Transistor	KTC3198-Y-B0 B1G
NPN Bipolar Transistor	BC338-25-B0 A1G	Transistor	KTC3198-Y-M0 A2G
NPN Bipolar Transistor	BC338-40-B0 A1G	Transistor	KTC3198-Y-M0 B2G
NPN Bipolar Transistor	BC338-16-B0 B1	Transistor	KTC3198-GR A1G
NPN Bipolar Transistor	BC338-25-B0 B1	Transistor	KTC3198-GR-B0 A1G
NPN Bipolar Transistor	BC338-40-B0 B1	Transistor	KTC3198-GR-B0 B1G
NPN Bipolar Transistor	BC338-16-B0 B1G	Transistor	KTC3198-GR-M0 A2G
NPN Bipolar Transistor	BC338-25-B0 B1G	Transistor	KTC3198-GR-M0 B2G
NPN Bipolar Transistor	BC338-40-B0 B1G	Transistor	KTC3198-BL A1G
Transistor	KTC3198-BL-M0 A2G	Transistor	KTC3198-BL-B0 A1G
Transistor	KTC3198-BL-M0 B2G	Transistor	KTC3198-BL-B0 B1G