

December 15, 2021

Dear Customer:

The purpose of this letter is to update you regarding the Coronavirus (COVID-19) impact on the below listed Panasonic electronic components factory's ability to receive raw material. Specifically, the COVID-19 spread in Malaysia has caused significant delay in the supply of raw materials and components by the factory's suppliers located there. As a result, Panasonic Industrial Devices Sales Company of America's (PIDSAs) shipment of the below-referenced products will be delayed significantly during the first half of CY 2022.

Panasonic Device Solutions Division Morita

401 Sadamasa-cho, Fukui-shi, Fukui 910-8502, JAPAN

Manufacturing facility of resistors

Current status: Delivery delays for the first half of calendar year 2022.

Affected Products:

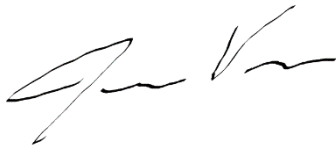
Chip Resistor Array: EXB N8V series

Chip Resistor Network: EXB D10C, EXB E10C series

We will continue to monitor this situation and appreciate your kind support and understanding during this time.

Please contact your account manager if you have any questions.

Sincerely,



James Vona

Vice President

Components Division

Panasonic Industrial Sales Company of America

PART NUMBERS

EXB-D10C102J

EXB-D10C103J

EXB-D10C103J

EXB-D10C103J

EXB-D10C103J

EXB-D10C103J

EXB-D10C470J

EXB-D10C470J

EXB-D10C470J

EXB-D10C470J

EXB-D10C470J

EXB-D10C472J

EXB-D10C472J

EXB-E10C102J

EXB-E10C103J

EXB-E10C103J

EXB-E10C103J

EXB-E10C103J

EXB-E10C103J

EXB-E10C103J

EXB-E10C103J

EXB-E10C103J

EXB-E10C103J

EXB-E10C472J

EXB-E10C472J

EXB-N8V101JX

EXB-N8V101JX

EXB-N8V101JX

EXB-N8V102JX

EXB-N8V102JX

EXB-N8V102JX

EXB-N8V103JX

EXB-N8V103JX

EXB-N8V103JX

EXB-N8V103JX

EXB-N8V103JX

EXB-N8V103JX

EXB-N8V103JX

EXB-N8V103JX

EXB-N8V103JX

EXB-N8V201JX

EXB-N8V201JX

EXB-N8V220JX

EXB-N8V220JX

EXB-N8V270JX

EXB-N8V270JX

EXB-N8V561JX

EXB-N8V561JX