

Product Change Notice (PCN)

Date: 07/09/2026

PCN Number: 07092026

To Our Customers:

We appreciate your use of our products. Our commitment to maintaining and improving processes is demonstrated by plans to enhance our product quality, reliability and manufacturability. The purpose of this notice is to inform you of a product change.

Products Affected: VQA2 series

Reason(s) for Change:

These parts have been affected by IC component shortages. In an effort to mitigate the effect on lead times, we're moving to a second source for the IC. As a result, the following changes will be made.

Description of Change:

- Continuous withstand voltage updated from 1500 Vac min to 2100 Vdc typ., 1800 Vdc min.
- VQA2-12-D1502-S updated from +15.0V / -2.5V to +15.3V / -2.5V
- VQA2-12-D1802-S updated from +18V / -2.5V to +17.8V / -2.5V
- Typ. load regulation changing from 15% to 18% for the VQA2-12-D0603-S, VQA2-12-D1503-S and VQA2-12-D1803-S
- Updated EMC recommended circuits (see below)

Before:

EMC RECOMMENDED CIRCUIT CLASS A/B

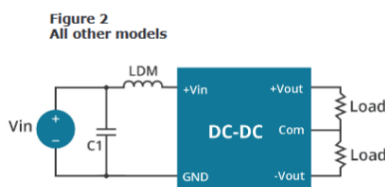


Table 1

C1	LDM
10 μ F	47 μ H

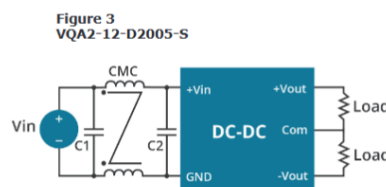


Table 2

C1	CMC	C2
10 μ F	0.56 mH	10 μ F

After:

EMC RECOMMENDED CIRCUIT CLASS A/B

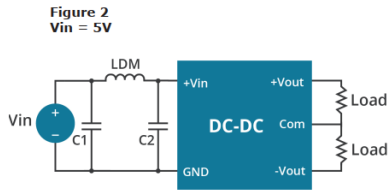


Table 1

C1	LDM	C2
4.7 μ F	10 μ H	4.7 μ F

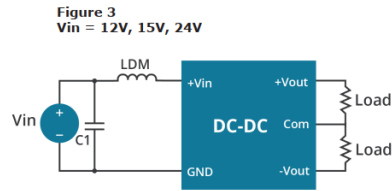


Table 2

Class	C1	LDM
Class A	4.7 μ F	10 μ F
Class B	10 μ F	22 μ F

Affected Date Code: approximately 4926; running change after 2026/11/30

Product Availability: Currently available

PCN Approval:

Operations/Quality

Product Marketing

Zoe Bauer