

Product Change Notice (PCN)

Date: 5/18/2023

PCN Number: PCN-65695070R-01

To Our Customers:

We appreciate your use of CUI products. Our commitment in 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.

Product(s) Affected:

VXO7805-500
VX7805-500
VX7815-500
PXO7803-500-M-TR

Reason(s) for Change:

The brand of IC has changed due to supply chain shortages.

Description of Change:

The following parameters were affected:

Specification	Before	After
Switching frequency (kHz)	Min. 550, Max. 850	Min. 750, Max. 1250
No-load input current (mA)	Typ. 0.2, Max. 1.5	Typ. 5.0, Max. 8.0
Ripple/Noise (mVp-p)	Typ. 30, Max. 75	Typ. 50, Max. 100
Emissions	CISPR32/EN55032 Class B	CISPR32/EN55032 Class A

Affected Date Code:

2232

Product Availability:

Available now



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PCN Approval:

Operations/Quality: Sam Wood

Product Marketing: Bill Bivins