

October 28, 2016

Re: Product Discontinuation Notice – EMCORE MAFA 1000 Series of Optical Amplifiers

Dear Valued Customer,

This letter is to inform you of our intention to discontinue manufacture of the MAFA 1000 series of erbium doped fiber amplifier modules effective immediately (all variants including the booster amplifiers and pre-amplifier models).

EMCORE has developed a new “MAFA 5000” series of optical amplifiers as a replacement to the MAFA 1000 series and has recently achieved full product release status. The MAFA 5000 series represents the latest in optical amplifier technology and offers a number of product enhancements over the MAFA 1000 series including but not limited to:

- Higher optical output power options (up to 24.5 dBm)
- Improved dynamic gain flatness
- Improved output power stability
- Faster control loops and response times
- Improved communication capabilities
- Up to four internal splits
- Improved pricing
- Improved lead times

The mechanical footprint of the MAFA 5000 and electrical connector pin definition are identical to the MAFA 1000. Consequently, EMCORE is not offering a last time buy opportunity for the MAFA 1000 series since equivalent replacements are available in the MAFA 5000 series. EMCORE is committed to maintaining after sale service of the MAFA 1000 series indefinitely.

Thank you again for your support of EMCORE products. Should you have any questions or concerns regarding this notice or assistance in qualifying the new MAFA 5000 platform, please don't hesitate to contact your EMCORE sales representative.

Sincerely,

Grant Olecko

Senior Product Line Director