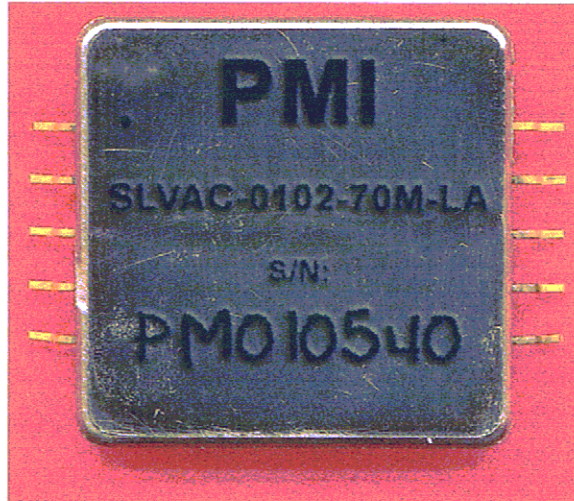


# PLANAR MONOLITHICS INDUSTRIES, INC.

News Release for November 1<sup>st</sup>, 2000

New Product Announcement

## 70dB, MINIATURE, HIGH SPEED LOG AMP



**PLANAR MONOLITHICS INDUSTRIES, INC. PMI Model No: SLVAC-0102-70M-LA3** is a Successive Log Video Amplifier with Wideband Hybrid MIC/MMIC Technology which operates over the 120 MHz to 200 MHz Frequency Range (Frequency Ranges from 50MHz to 400MHz also available). The device is High Speed with a Rise/Fall of  $\leq 30$  nS. The SLVAC has a 70dB Dynamic Range (other Dynamic Ranges up to 90dB are also available), a Max. Input VSWR of 1.8:1 and has low AM/PM Conversion. The package is a 10 lead "Flat-Pack" which is 0.805"(W) X 0.805"(L) X 0.125"(H) in size.

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