

70A 短パルス駆動LDドライバ

LD driver, 70A/Short Pulse

大電流駆動、短パルス幅のLDドライバ シリーズ

Large current, short pulse LD Driver Series

ピーク電流: 70 A

Peak current up to 70 A

パルス幅: 15 ns

Pulse width from 15 ns



特徴 Main features

大電流:70A、短パルス:15 ns (電流、パルス幅をカスタマイズ可能)

Large current:70A,Short pulse:15 ns (custom current and pulse width possible)

小型: 装置組込用に小型基板で提供

Compact size for easy equipment integration

対応LD: CANパッケージ(様々なサイズ、ピンアサインに対応)

CAN package type LD (various sizes, depending on the pin assignment), other types or customization possible

用途 Applications

各種分析用光源

レーザ加工機光源

LIDAR用光源

Various analysis equipment light source,

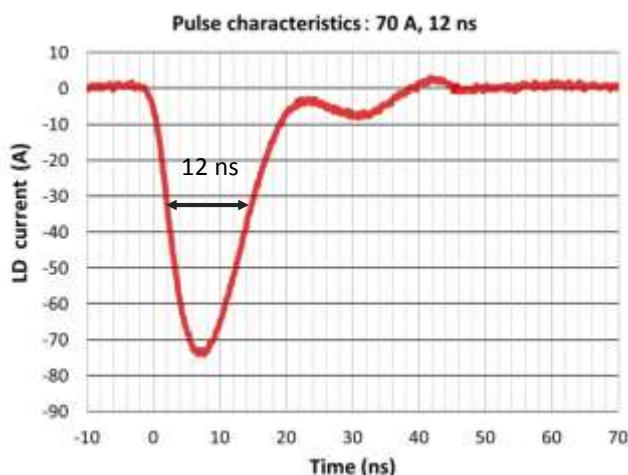
Laser processing machine light source,

LIDAR light source

仕様 Specifications

Pulse width	15 ns ~
Peak current	~ 70 A
Repetition freq.	~ 20 kHz
Dimensions	45 mm x 45 mm, etc.

代表データ Representative data



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Product specifications and descriptions in this document subject to change without notice.