
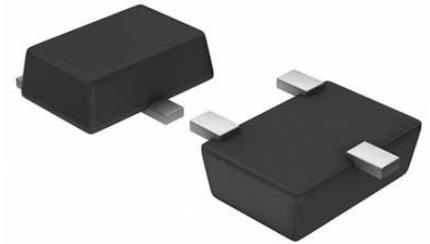


Driver 8A 1-OUT High Speed Non-Inv 6-Pin SOT-23 T/R

Manufacturer:	Diodes Inc
Package/Case:	SOT-23-6
Product Type:	Drivers
RoHS:	RoHS Compliant/Lead free 
Lifecycle:	Active



Images are for reference only

[Inquiry](#)

General Description

The ZXGD3004E6 is a high-speed non-inverting single MOSFET gate driver capable of driving up to 8A into a MOSFET or IGBT gate capacitive load from supply voltages up to 40V. With typical propagation delay times down to ~1ns and rise/fall times down to 14ns this device ensures rapid switching of the power MOSFET or IGBT to minimize power losses and distortion in high current fast switching applications.

Recommended For You

ZXRE125EFTA

Diodes Inc
SOT-23

ZXCT1010E5TA

Diodes Inc
SOT23-5

ZXBM5210-SP-13

Diodes Inc
HSOP8

ZXCT1008FTA

Diodes Inc
SOT-23-3

ZXRE125DFTA

Diodes Inc
SOT-23

ZXCT1109QSA-7

Diodes Inc
SOT-23

ZXGD3006E6TA

Diodes Inc
SOT23-6

ZXBM5210-S-13

Diodes Inc
SOP8

ZXGD3114N7TC

Diodes Inc
SO-7

ZXGD3112N7TC

Diodes Inc

SO-7

ZXGD3108N8TC

Diodes Inc

SOP-8

ZXBM5409Q-N-U

Diodes Inc

PDIP-8

ZXCT1023DFGTA

Diodes Inc

TDFN4

ZXGD3111N7TC

Diodes Inc

7-SO

AP3012KTR-G1

Diodes Inc

SOT23-5