



Power Integrations



1SD1548AI

Part Number:	1SD1548AI
Manufacturer/Brand:	Power Integrations
Product description	GATE DVR CORE 1700V 44PIN
Datasheets:	 1SD1548AI.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6360 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 1SD1548AI

PART NUMBER	1SD1548AI
MANUFACTURER	Power Integrations
DESCRIPTION	GATE DVR CORE 1700V 44PIN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6360 pcs
DATA SHEET	 1SD1548AI.pdf
VOLTAGE - SUPPLY	15V
SERIES	SCALE™-1
RISE / FALL TIME (TYP)	-
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF DRIVERS	1
LOGIC VOLTAGE - VIL, VIH	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	-
GATE TYPE	IGBT, N-Channel, P-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	48A, 48A
CHANNEL TYPE	-

Related Tags

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