



Image may be representation. See specifications for product details.

2SC0106T2A1-12

Part Number:	2SC0106T2A1-12
Manufacturer/Brand:	Power Integrations
Product description	IC DUAL GATE DRIVER 6A
Datasheets:	 2SC0106T2A1-12.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3582 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 2SC0106T2A1-12

PART NUMBER	2SC0106T2A1-12
MANUFACTURER	Power Integrations
DESCRIPTION	IC DUAL GATE DRIVER 6A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3582 pcs
DATA SHEET	 2SC0106T2A1-12.pdf
VOLTAGE - SUPPLY	14.5 V ~ 15.5 V
SUPPLIER DEVICE PACKAGE	Module
SERIES	SCALE™-2
RISE / FALL TIME (TYP)	20ns, 13ns
PACKAGING	Tray
PACKAGE / CASE	Module
OTHER NAMES	1810-1021
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	-
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	1200V
GATE TYPE	IGBT
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Module
CURRENT - PEAK OUTPUT (SOURCE, SINK)	6A, 6A
CHANNEL TYPE	Independent

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