






2SP0115T2C0-12

Part Number:	2SP0115T2C0-12
Manufacturer/Brand:	Power Integrations
Product description	IC DUAL GATE DRIVER
Datasheets:	 2SP0115T2C0-12.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION






Specifications of 2SP0115T2C0-12

PART NUMBER	2SP0115T2C0-12
MANUFACTURER	Power Integrations
DESCRIPTION	IC DUAL GATE DRIVER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 2SP0115T2C0-12.pdf
VOLTAGE - SUPPLY	14.5 V ~ 15.5 V
SUPPLIER DEVICE PACKAGE	Module
SERIES	SCALE™-2
RISE / FALL TIME (TYP)	5ns, 10ns
PACKAGING	Tray
PACKAGE / CASE	Module
OTHER NAMES	1810-1044
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
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)	8A, 15A
CHANNEL TYPE	Independent

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