



2SC0650P2C0-17

Part Number:	2SC0650P2C0-17
Manufacturer/Brand:	Power Integrations
Product description	IC DUAL GATE DRIVER 50A
Datasheets:	 2SC0650P2C0-17.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 2SC0650P2C0-17

PART NUMBER	2SC0650P2C0-17
MANUFACTURER	Power Integrations
DESCRIPTION	IC DUAL GATE DRIVER 50A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 2SC0650P2C0-17.pdf
VOLTAGE - SUPPLY	14.5 V ~ 15.5 V
SUPPLIER DEVICE PACKAGE	Module
SERIES	SCALE™-2
RISE / FALL TIME (TYP)	25ns, 25ns
PACKAGING	Bulk
PACKAGE / CASE	Module
OTHER NAMES	1810-1034
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)	1700V
GATE TYPE	IGBT
DRIVEN CONFIGURATION	High-Side or Low-Side
DETAILED DESCRIPTION	High-Side or Low-Side Gate Driver IC Module
CURRENT - PEAK OUTPUT (SOURCE, SINK)	50A, 50A
CHANNEL TYPE	Independent

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 2SC0535T2A1-33 Manufacturers: Power Integrations Description: IC DUAL GATE DRIVER 35A In stock: 13 pcs RFQ	 2SC13180RA Manufacturers: Panasonic Description: TRANS NPN 50V 0.5A TO-92 In stock: Out stock RFQ
 2SC13840Q Manufacturers: Panasonic Description: TRANS NPN 50V 1A TO-92L In stock: Out stock RFQ	 2SC055045-127-63L Manufacturers: Laird Technologies - Thermal Products Description: THERMOELECTRIC In stock: Out stock RFQ
 2SC0635T2A1-45 Manufacturers: Power Integrations Description: IC DUAL GATE DRIVER 35A In stock: 189 pcs RFQ	 2SC0435T2H0-17 Manufacturers: Power Integrations Description: IC DUAL GATE DRIVER 35A In stock: 593 pcs RFQ
 2SC13830S Manufacturers: Panasonic Description: TRANS NPN 25V 1A TO-92L In stock: 269 pcs RFQ	 2SC0535T2G0-33 Manufacturers: Power Integrations Description: IC DUAL GATE DRIVER 35A In stock: 16 pcs RFQ
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 2SC13830R Manufacturers: Panasonic Description: TRANS NPN 25V 1A TO-92L In stock: 319 pcs RFQ	 2SC1318ARA Manufacturers: Panasonic Description: TRANS NPN 70V 0.5A TO-92 In stock: Out stock RFQ