



IGBR Sample Kit Wirebondable Thin Film Chip Resistors



The sample kit contains 3 values of each IGBRA, IGBRB, IGBRC, and IGBRD part family with 10 pieces each.

FEATURES

- IGBRA - high power back contact resistor 0202
- IGBRB - high power back contact resistor 0404
- IGBRC - high power back contact resistor 0606
- IGBRD - high power back contact resistor 0808
- High IGBR sample kit components are useful in applications such as IGBT modules, LED lighting, alternative energy in industrial, automotive, and military industries
- Material categorization: for definitions of compliance please see www.vishay.com/doc?99912



RoHS
COMPLIANT
HALOGEN
FREE
GREEN
(5-2008)
Available

RESISTOR PART FAMILY DESCRIPTIONS		
PART FAMILY	DESCRIPTION	DATASHEET
IGBRA	High power back contact resistor 0202	www.vishay.com/doc?61107
IGBRB	High power back contact resistor 0404	
IGBRC	High power back contact resistor 0606	
IGBRD	High power back contact resistor 0808	

RESISTOR PART NUMBER LIST					
PART NUMBER	VALUE (Ω)	TOLERANCE (%)	TCR (ppm/°C)	DIMENSIONS (mils)	TECHNOLOGY
IGBRA1500BLJTHWS	15	5	± 500	20.0 x 20.0	High power back contact resistor
IGBRA2000BJMPHWS	20	5	± 250	20.0 x 20.0	High power back contact resistor
IGBRA2500BJMPHWS	25	5	± 250	20.0 x 20.0	High power back contact resistor
IGBRB5000CJAPHWS	5	5	± 1000	40.0 x 40.0	High power back contact resistor
IGBRB1000BJAPHWS	10	5	± 1000	40.0 x 40.0	High power back contact resistor
IGBRB2500BJAPHWS	25	5	± 1000	40.0 x 40.0	High power back contact resistor
IGBRC1800CKAPHWS	1.8	10	± 1000	60.0 x 60.0	High power back contact resistor
IGBRC7000CJJNCWS	7	5	± 500	60.0 x 60.0	High power back contact resistor
IGBRC2500BJJPCWS	25	5	± 500	60.0 x 60.0	High power back contact resistor
IGBRD1800CKAPCWS	1.8	10	± 1000	80.0 x 80.0	High power back contact resistor
IGBRD1000BJONHWS	10	5	± 300	80.0 x 80.0	High power back contact resistor
IGBRD2500BJONHWS	25	5	± 300	80.0 x 80.0	High power back contact resistor

GLOBAL PART NUMBER INFORMATION		
VEFI-IGBR-KIT - VEFI IGBR Sample Kit		
MODEL	TYPE	PACKAGING CODE
VEFI	IGBR	KIT - Sample Kit