

BR205 Information


For Reference Only

Part Number [BR205](#)
Manufacturer Sanken
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description IC MODULE DC/DC CONV 10A
Package 10-SMD Module
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


BR205 Specifications

Manufacturer Part Number	BR205
Manufacturer	Sanken
Category	Power Supplies - Board Mount DC DC Converters
Package	10-SMD Module
Series	-
Type	Non-Isolated PoL Module
Number of Outputs	1
Voltage - Input (Min)	4.5V
Voltage - Input (Max)	7V
Voltage - Output 1	0.75 ~ 3.63 V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	10A
Power (Watts)	36W
Voltage - Isolation	-
Applications	ITE (Commercial)
Features	Remote On/Off, OCP
Operating Temperature	-40°C ~ 85°C
Efficiency	96.4%
Mounting Type	Surface Mount
Package / Case	10-SMD Module
Size / Dimension	0.80" L x 0.45" W x 0.17" H (20.3mm x 11.4mm x 4.2mm)

Supplier Device Package	-
Control Features	Enable, Active High
Report errors?	

BR205 Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

BR205 Payment Methods



BR205 Shipping Methods



If you have any question about BR205, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com