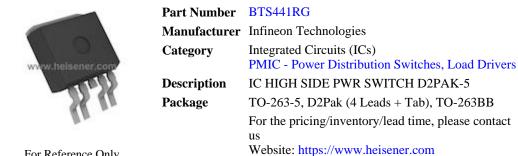


BTS441RG

Request a Quote

BTS441RG Information



For Reference Only

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.



BTS441RG Specifications

Manufacturer Part Number	BTS441RG
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs)
	PMIC - Power Distribution Switches, Load Drivers
Package	TO-263-5, D2Pak (4 Leads + Tab), TO-263BB
Series	PROFET?
Switch Type	General Purpose
Number of Outputs	1
Ratio - Input:Output	1:1
Output Configuration	High Side
Output Type	N-Channel
Interface	On/Off
Voltage - Load	4.75 V ~ 43 V
Voltage - Supply (Vcc/Vdd)	Not Required
Current - Output (Max)	17A
Rds On (Typ)	15 mOhm
Input Type	Non-Inverting
Features	Status Flag
Fault Protection	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage
Operating Temperature	-40°C ~ 150°C (TJ)
Package / Case	TO-263-5, D2Pak (4 Leads + Tab), TO-263BB
Supplier Device Package	TO-263-5
	Report errors?

E-mail: salesdept@heisener.com

Report errors?

BTS441RG 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 UARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

BTS441RG Payment Methods



BTS441RG Shipping Methods



If you have any question about BTS441RG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com