

# BSP452 E6327

Request a Quote

#### **BSP452 E6327 Information**

www.heisener.com	Part Number	BSP452 E6327	
	Manufacturer	Infineon Technologies	
	Category	Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers	
	Description	IC HIGH SIDE SWITCH SOT-223	
	Package	TO-261-4, TO-261AA	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	R

#### **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.



### **BSP452 E6327 Specifications**

Manufacturer Part Number	D0D450 E6207	
	BSP452 E6327	
Manufacturer I	Infineon Technologies	
Category I	Integrated Circuits (ICs)	
I	PMIC - Power Distribution Switches, Load Drivers	
Package	TO-261-4, TO-261AA	
Series r	miniPROFET?	
Switch Type 0	General Purpose	
Number of Outputs	1	
Ratio - Input:Output	1:1	
Output Configuration H	High Side	
Output Type	N-Channel	
Interface 0	On/Off	
Voltage - Load	5 V ~ 34 V	
Voltage - Supply (Vcc/Vdd)	Not Required	
Current - Output (Max)	700mA	
Rds On (Typ)	160 mOhm	
Input Type	Non-Inverting	
Features -	-	
Fault Protection 0	Current Limiting (Fixed), Over Temperature, Over Voltage	
Operating Temperature -	-40°C ~ 150°C (TJ)	
Package / Case	TO-261-4, TO-261AA	
Supplier Device Package	PG-SOT223-4	
	Report errors?	

#### **BSP452 E6327 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 EUARANTEE

#### **Service Guarantees**

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

## BSP452 E6327 Payment Methods





If you have any question about BSP452 E6327, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com