

IPS1041LPBF

IPS1041LPBF Information

	theisenter cont	Part Number Manufacturer Category Description Package	IPS1041LPBF Infineon Technologies Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers INTELLIGENT POWER SW 1CH SOT223 TO-261-4, TO-261AA For the pricing/inventory/lead time, please contact us	
For I	Reference Only		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.



IPS1041LPBF Specifications

Manufacturer Part Number	IPS1041LPBF
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs)
	PMIC - Power Distribution Switches, Load Drivers
Package	TO-261-4, TO-261AA
Series	-
Switch Type	General Purpose
Number of Outputs	1
Ratio - Input:Output	1:1
Output Configuration	Low Side
Output Type	N-Channel
Interface	On/Off
Voltage - Load	28V (Max)
Voltage - Supply (Vcc/Vdd)	Not Required
Current - Output (Max)	1.95A
Rds On (Typ)	80 mOhm
Input Type	Non-Inverting
Features	-
Fault Protection	Current Limiting (Fixed), Over Temperature
Operating Temperature	-40°C ~ 150°C (TJ)
Package / Case	TO-261-4, TO-261AA
Supplier Device Package	SOT-223
	Report errors?

IPS1041LPBF 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.

IPS1041LPBF Payment Methods





If you have any question about IPS1041LPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com