



MP6205DD-LF-Z Information

Heisener.com

Part Number MP6205DD-LF-Z

Manufacturer Monolithic Power Systems Inc.

Integrated Circuits (ICs) Category

PMIC - Power Distribution Switches, Load Drivers

Description IC CURR LIMIT SWITCH 8-TFDFN Exposed Pad **Package**

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









MP6205DD-LF-Z Specifications

Manufacturer Part Number	MP6205DD-LF-Z	
Manufacturer	Monolithic Power Systems Inc.	
Category	Integrated Circuits (ICs)	
	PMIC - Power Distribution Switches, Load Drivers	
Package	8-TFDFN Exposed Pad	
Series	-	
Switch Type	General Purpose	
Number of Outputs	1	
Ratio - Input:Output	1:1	
Output Configuration	High Side	
Output Type	-	
Interface	On/Off	
Voltage - Load	2.7 V ~ 5.5 V	
Voltage - Supply (Vcc/Vdd)	Not Required	
Current - Output (Max)	500mA	
Rds On (Typ)	90 mOhm	
Input Type	-	
Features	Status Flag	
Fault Protection	Current Limiting (Fixed), Over Temperature, Reverse Current, UVLO	
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$	
Package / Case	8-TFDFN Exposed Pad	
Supplier Device Package	8-QFN (2x3)	
		Report errors?

MP6205DD-LF-Z 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.

MP6205DD-LF-Z Payment Methods





















MP6205DD-LF-Z Shipping Methods













If you have any question about MP6205DD-LF-Z, please do not hesitate to contact us!

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