



FDDS10H04A Information



For Reference Only

Part Number FDDS10H04A

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

DescriptionIC SMART HIGH SIDE SWITCH DPAK-5**Package**TO-252-5, DPak (4 Leads + Tab), TO-252AD

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.









FDDS10H04A Specifications

Manufacturer Part Number	FDDS10H04A	
Manufacturer	ON Semiconductor	
Category	Integrated Circuits (ICs)	
	PMIC - Power Distribution Switches, Load Drivers	
Package	TO-252-5, DPak (4 Leads + Tab), TO-252AD	
Series	-	
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	5.5 V ~ 38 V	
Voltage - Supply (Vcc/Vdd)	Not Required	
Current - Output (Max)	10.5A	
Rds On (Typ)	4.5 mOhm	
Input Type	Non-Inverting	
Features	-	
Fault Protection	Current Limiting (Fixed), Open Load Detect, Over Temperature, UVLO	
Operating Temperature	-40°C ~ 150°C (TJ)	
Package / Case	TO-252-5, DPak (4 Leads + Tab), TO-252AD	
Supplier Device Package	TO-252-5	
		Report errors?

FDDS10H04A 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.

FDDS10H04A Payment Methods





















FDDS10H04A Shipping Methods













If you have any question about FDDS10H04A, please do not hesitate to contact us!

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