

FDC6325L Information


For Reference Only

Part Number [FDC6325L](#)
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)
 [PMIC - Power Distribution Switches, Load Drivers](#)
Description IC LOAD SWITCH INT 8VIN SSOT-6
Package SOT-23-6 Thin, TSOT-23-6
 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.


FDC6325L Specifications

Manufacturer Part Number	FDC6325L
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers
Package	SOT-23-6 Thin, TSOT-23-6
Series	-
Switch Type	General Purpose
Number of Outputs	1
Ratio - Input:Output	1:1
Output Configuration	High Side
Output Type	P-Channel
Interface	On/Off
Voltage - Load	2.5 V ~ 8 V
Voltage - Supply (Vcc/Vdd)	1.5 V ~ 8 V
Current - Output (Max)	1.8A
Rds On (Typ)	115 mOhm
Input Type	Non-Inverting
Features	-
Fault Protection	-
Operating Temperature	-55°C ~ 150°C (TJ)
Package / Case	SOT-23-6 Thin, TSOT-23-6
Supplier Device Package	SuperSOT™-6

[Report errors?](#)

FDC6325L 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.

FDC6325L Payment Methods



FDC6325L Shipping Methods



If you have any question about FDC6325L, please do not hesitate to contact us!

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