

FDZ2040L Information



For Reference Only

Part Number FDZ2040L

Manufacturer Fairchild/ON Semiconductor
Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

Description IC POWER DIST LOAD SWITCH 4WLCSP

Package 4-UFBGA, WLCSP

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.









FDZ2040L Specifications

Manufacturer Part NumberFDZ2040LManufacturerFairchild/ON SemiconductorCategoryIntegrated Circuits (ICs)PMIC - Power Distribution Switches, Load DriversPackage4-UFBGA, WLCSPSeries-Switch TypeGeneral PurposeNumber of Outputs1Ratio - Input:Output1:1Output ConfigurationHigh SideOutput TypeP-ChannelInterfaceOn/OffVoltage - Load1.6 V ~ 4 VVoltage - Supply (Vcc/Vdd)Not Required	
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Interface On/Off Voltage - Load 1.6 V ~ 4 V	
Voltage - Load 1.6 V ~ 4 V	
Voltage - Supply (Vcc/Vdd) Not Required	
Current - Output (Max) 1.2A	
Rds On (Typ) 47 mOhm	
Input Type Non-Inverting	
Features Load Discharge	
Fault Protection -	
Operating Temperature $-25^{\circ}\text{C} \sim 75^{\circ}\text{C} \text{ (TA)}$	
Package / Case 4-UFBGA, WLCSP	
Supplier Device Package 4-WLCSP (0.80x0.80)	
Report 6	rrors?

FDZ2040L 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.

FDZ2040L Payment Methods





















FDZ2040L Shipping Methods













If you have any question about FDZ2040L, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com