



### **FPF34892UCX Information**



For Reference Only

Part Number FPF34892UCX

Manufacturer Fairchild/ON Semiconductor
Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

**Description** IC LOAD SWITCH SIDO 28WLCSP

Package 28-UFBGA, WLCSP

For the pricing/inventory/lead time, please contact

us

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



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# **Certified Quality**

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## **FPF34892UCX Specifications**

Manufacturer Part Number         FPF34892UCX           Manufacturer         Fairchild/ON Semiconductor           Category         Integrated Circuits (ICs)           Package         28-UFBGA, WLCSP           Series         -           Switch Type         General Purpose           Number of Outputs         2           Ratio - Input:Output         1:2           Output Configuration         High Side           Output Type         N-Channel           Interface         On/Off           Voltage - Load         2.7 V ~ 13.5 V           Voltage - Supply (Vcc/Vdd)         Not Required           Current - Output (Max)         -           Rds On (Typ)         28 mOhm, 33 mOhm           Input Type         Non-Inverting           Features         Status Flag           Fault Protection         Over Temperature, Over Voltage, Reverse Current, UVLO           Operating Temperature         -40°C ~ 85°C (TA)           Package / Case         28-UFBGA, WLCSP           Supplier Device Package         -           Report errors?	<u> </u>		
CategoryIntegrated Circuits (ICs)Package28-UFBGA, WLCSPSeries-Switch TypeGeneral PurposeNumber of Outputs2Ratio - Input:Output1:2Output ConfigurationHigh SideOutput TypeN-ChannelInterfaceOn/OffVoltage - Load2.7 V ~ 13.5 VVoltage - Supply (Vcc/Vdd)Not RequiredCurrent - Output (Max)-Rds On (Typ)28 mOhm, 33 mOhmInput TypeNon-InvertingFeaturesStatus FlagFault ProtectionOver Temperature, Over Voltage, Reverse Current, UVLOOperating Temperature-40°C ~ 85°C (TA)Package / Case28-UFBGA, WLCSPSupplier Device Package-	Manufacturer Part Number	FPF34892UCX	
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Package / Case 28-UFBGA, WLCSP Supplier Device Package -	Fault Protection	Over Temperature, Over Voltage, Reverse Current, UVLO	
Supplier Device Package -	Operating Temperature	-40°C ~ 85°C (TA)	
	Package / Case	28-UFBGA, WLCSP	
Report errors?	Supplier Device Package	-	
		Report error	s?

### **FPF34892UCX 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.

## FPF34892UCX Payment Methods





















## FPF34892UCX Shipping Methods













If you have any question about FPF34892UCX, please do not hesitate to contact us!

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