

FPF2503



ON Semiconductor® 

Part Number: [FPF2503](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC LOAD SWITCH FIX CURR SOT23-5

Data sheet:  [FPF2500-06](#)

RoHs Status: Lead free / RoHS Compliant

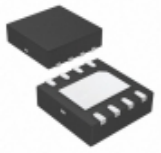
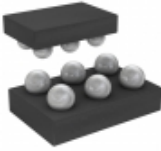
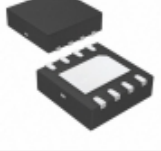
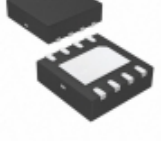
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Request For Quotation

PRODUCT PARAMETER			
Part Number	FPF2503	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC LOAD SWITCH FIX CURR SOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5779 pcs	Data sheet	FPF2500-06
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Not Required
Voltage - Load	4.5 V ~ 20 V	Switch Type	General Purpose
Supplier Device Package	SOT-23-5	Series	IntelliMAX™
Rds On (Typ)	230 mOhm	Ratio - Input:Output	1:1
Packaging	Original-Reel®	Package / Case	SC-74A, SOT-753
Output Type	N-Channel	Output Configuration	High Side
Other Names	FPF2503DKR	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Interface	On/Off
Input Type	Non-Inverting	Features	Auto Restart, Status Flag
Fault Protection	Current Limiting (Fixed), Over Temperature, UVLO	Current - Output (Max)	600mA
Base Part Number	FPF2503		
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	Part#: FPF2313MPX Description: IC LOAD SW 2CH ADJ CURR 8MLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FPF2500 Description: IC LOAD SWITCH ADJ CURR SOT23-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FPF2702MPX Description: IC LOAD SWITCH 0.4-2A OCP 8MLP	Manufacturers: Fairchild/ON Semiconductor	RFQ
	Part#: FPF2498BUCX Description: IC LOAD SWITCH OCP 28V 6WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FPF2496UCX Description: IC LOAD SWITCH OCP 28V 9WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FPF2495UCX Description: IC LOAD SWITCH 28 9WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FPF2487UCX Description: DUAL CHANNEL OVER-VOLTAGE PROT	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FPF2488UCX Description: DUAL CHANNEL OVER-VOLTAGE PROT	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FPF2595UCX Description: IC LOAD SWITCH CURR LIMIT 12WLCS	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FPF2700MX Description: IC LOAD SWITCH CURR LIMIT 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: FPF2701MPX Description: IC LOAD SWITCH 0.4-2A OCP 8MLP	Manufacturers: Fairchild/ON Semiconductor	RFQ
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	Part#: FPF2700MX Description: IC LOAD SWITCH CURR LIMIT 8-SOIC	Manufacturers: Fairchild/ON Semiconductor	RFQ
	Part#: FPF2411BUCX-F130 Description: IC LOAD SWITCH BIDIR 6V 12CSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FPF2701MX Description: IC LOAD SWITCH 0.4-2A OCP 8SOIC	Manufacturers: Fairchild/ON Semiconductor	RFQ
	Part#: FPF2700MPX Description: IC LOAD SWITCH CURR LIMIT 8-MLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FPF2505 Description: IC LOAD SWITCH FIX CURR SOT23-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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