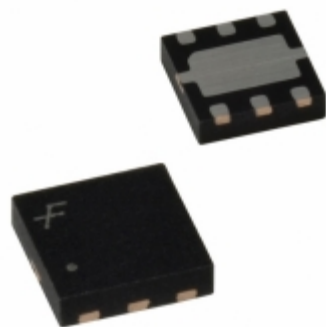


FPF2165



ON Semiconductor® 

Part Number: [FPF2165](#)

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

Description: IC LOAD SWITCH ADJ CURR 6-MLP

Data sheet:  [FPF2163/4/5](#)

RoHs Status: Lead free / RoHS Compliant

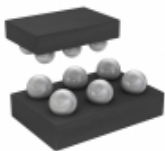
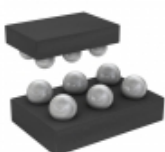
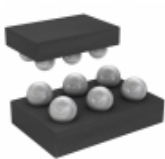
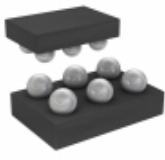
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	FPF2165	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC LOAD SWITCH ADJ CURR 6-MLP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	99939 pcs	Data sheet	FPF2163/4/5
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Not Required
Voltage - Load	1.8 V ~ 5.5 V	Switch Type	General Purpose
Supplier Device Package	6-MicroFET (2x2)	Series	-
Rds On (Typ)	120 mOhm	Ratio - Input:Output	1:1
Packaging	Cut Tape (CT)	Package / Case	6-WDFN Exposed Pad
Output Type	P-Channel	Output Configuration	High Side
Other Names	FPF2165CT	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	18 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Interface	On/Off	Input Type	Non-Inverting
Features	Status Flag	Fault Protection	Current Limiting (Adjustable), Over Temperature, Reverse Current, UVLO
Current - Output (Max)	1.5A	Base Part Number	FPF2165
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	Part#: FPF2183 Description: IC LOAD SWITCH FULL FUNCT 6WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: FPF2184 Description: IC LOAD SWITCH FULL FUNCT 6WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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