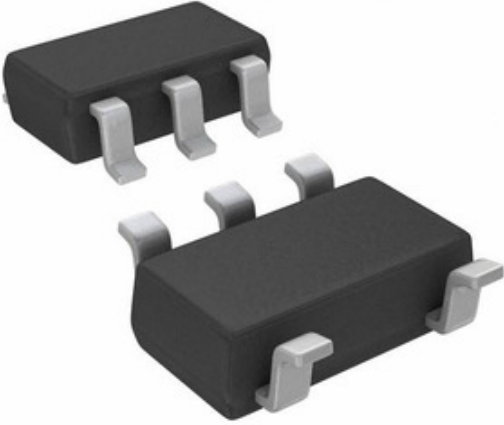


ON Semiconductor®

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FPF2501

Part Number:	FPF2501
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC LOAD SWITCH ADJ CURR SOT23-5
Datasheets:	 FPF2501.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3878 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FPF2501

PART NUMBER	FPF2501
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC LOAD SWITCH ADJ CURR SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3878 pcs
DATA SHEET	 FPF2501.pdf
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	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	FPF2501TR
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	-
FAULT PROTECTION	Current Limiting (Adjustable), Over Temperature, UVLO
CURRENT - OUTPUT (MAX)	2A
BASE PART NUMBER	FPF2501

Related Tags

AMI Semiconductor / ON Semiconductor FPF2501	FPF2501 Distributor	FPF2501 Supplier
FPF2501 Price	FPF2501 Pictures	FPF2501 Image
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Related Products

ON Semiconductor® ON FPF2495UCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH 28 9WLCSP In stock: 108194 pcs RFQ	 FPF2502 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH ADJ CURR SOT23-5 In stock: 5625 pcs RFQ
 FPF2505 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH FIX CURR SOT23-5 In stock: 3002 pcs RFQ	ON Semiconductor® ON FPF2487UCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: DUAL CHANNEL OVER-VOLTAGE PROT In stock: 79919 pcs RFQ