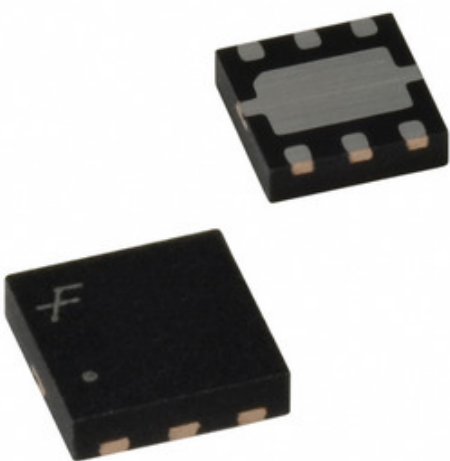


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



FPF2165

Part Number:	FPF2165
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC LOAD SWITCH ADJ CURR 6-MLP
Datasheets:	 FPF2165.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	70157 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FPF2165

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	70157 pcs
DATA SHEET	 FPF2165.pdf
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)
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

Related Tags

AMI Semiconductor / ON Semiconductor FPF2165	FPF2165 Distributor	FPF2165 Supplier
FPF2165 Price	FPF2165 Pictures	FPF2165 Image
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Catalyst Semiconductor / ON Semiconductor FPF2165	PulseCore Semiconductor / ON Semiconductor FPF2165	Sanyo Semiconductor / ON Semiconductor FPF2165

Related Products

 FPF2163 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH ADJ CURR 6-MLP In stock: 174244 pcs RFQ	 FPF2147 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH REV CURR BK 6-MLP In stock: 4393 pcs RFQ
 FPF2182 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH FULL FUNCT 6WLCSP In stock: 6612 pcs RFQ	 FPF2165_SBAA013 Manufacturers: AMI Semiconductor / ON Semiconductor Description: INTEGRATED CIRCUIT In stock: 7070 pcs RFQ
 FPF2174 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH ADVANCED 6MLP 3X3 In stock: 5038 pcs RFQ	 FPF2180 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH FULL FUNCT 6WLCSP In stock: 5755 pcs RFQ
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