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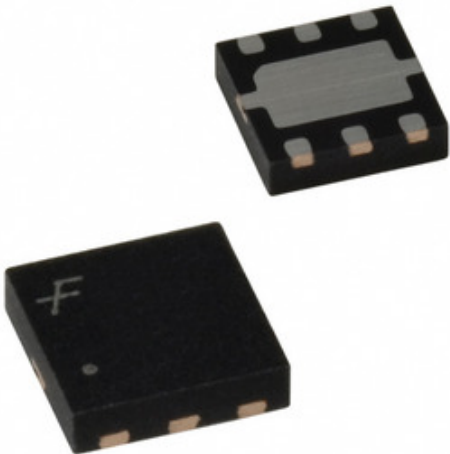


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FPF2140

Part Number:	FPF2140
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC LOAD SWITCH REV CURR BK 6-MLP
Datasheets:	 FPF2140.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3893 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FPF2140

PART NUMBER	FPF2140
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC LOAD SWITCH REV CURR BK 6-MLP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3893 pcs
DATA SHEET	 FPF2140.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	Tape & Reel (TR)
PACKAGE / CASE	6-VDFN Exposed Pad
OUTPUT TYPE	P-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	FPF2140TR
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, Power Good, Status Flag
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature, Reverse Current, UVLO
CURRENT - OUTPUT (MAX)	200mA
BASE PART NUMBER	FPF2140

Related Tags

AMI Semiconductor / ON Semiconductor FPF2140	FPF2140 Distributor	FPF2140 Supplier
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Catalyst Semiconductor / ON Semiconductor FPF2140	PulseCore Semiconductor / ON Semiconductor FPF2140	Sanyo Semiconductor / ON Semiconductor FPF2140

Related Products

 FPF2125 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH ADVANCED SOT23 In stock: 165973 pcs RFQ	 FPF2123 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH FULL FUNC SOT23-5 In stock: 408234 pcs RFQ
 FPF2142 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH REV CURR BK 6-MLP In stock: 281928 pcs RFQ	 FPF2110 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH LOAD FULL FUNC SOT23-5 In stock: 219579 pcs RFQ
 FPF2146 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH REV CURR BK 6-MLP In stock: 4279 pcs RFQ	 FPF2143 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH REV CURR BK 6-MLP In stock: 6159 pcs RFQ
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 FPF2147 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH REV CURR BK 6-MLP In stock: 4393 pcs RFQ	 FPF2116 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH PROTECT SOT23-5 In stock: 190645 pcs RFQ
 FPF2124 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH ADVANCED SOT23-5 In stock: 176318 pcs RFQ	 FPF2109 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH LOAD FULL FUNC SOT23-5 In stock: 184067 pcs RFQ