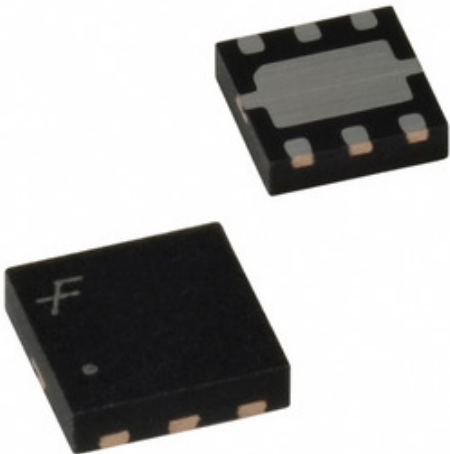


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



FPF2163

Part Number:	FPF2163
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC LOAD SWITCH ADJ CURR 6-MLP
Datasheets:	 FPF2163.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	174244 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FPF2163

PART NUMBER	FPF2163
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC LOAD SWITCH ADJ CURR 6-MLP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	174244 pcs
DATA SHEET	 FPF2163.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-WDFN Exposed Pad
OUTPUT TYPE	P-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	FPF2163TR
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 (Adjustable), Over Temperature, Reverse Current, UVLO
CURRENT - OUTPUT (MAX)	1.5A
BASE PART NUMBER	FPF2163

Related Tags

AMI Semiconductor / ON Semiconductor FPF2163	FPF2163 Distributor	FPF2163 Supplier
FPF2163 Price	FPF2163 Pictures	FPF2163 Image
FPF2163 PDF Datasheet	FPF2163 Download Datasheet	FPF2163 Datasheet
FPF2163 Stock	Buy FPF2163	Buy AMI Semiconductor / ON Semiconductor FPF2163
AMI Semiconductor / ON Semiconductor FPF2163	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor FPF2163	ON Semiconductor FPF2163	Aptina / ON Semiconductor FPF2163
Catalyst Semiconductor / ON Semiconductor FPF2163	PulseCore Semiconductor / ON Semiconductor FPF2163	Sanyo Semiconductor / ON Semiconductor FPF2163

Related Products

 FPF2143 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH REV CURR BK 6-MLP In stock: 6159 pcs RFQ	 FPF2164 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH ADJ CURR 6-MLP In stock: 194862 pcs RFQ
 FPF2165 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH ADJ CURR 6-MLP In stock: 70157 pcs RFQ	 FPF2142 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH REV CURR BK 6-MLP In stock: 281928 pcs RFQ
 FPF2165R Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SW FULL FUNCT ADJ 6MLP In stock: 85997 pcs RFQ	 FPF2165_SBAA013 Manufacturers: AMI Semiconductor / ON Semiconductor Description: INTEGRATED CIRCUIT In stock: 7070 pcs RFQ
 FPF2144 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH REV CURR BK 6-MLP In stock: 5568 pcs RFQ	 FPF2172 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD MANAGEMENT ADV POWER33-6 In stock: 4940 pcs RFQ
 FPF2147 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH REV CURR BK 6-MLP In stock: 4393 pcs RFQ	 FPF2146 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH REV CURR BK 6-MLP In stock: 4279 pcs RFQ
 FPF2174 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH ADVANCED 6MLP 3X3 In stock: 5038 pcs RFQ	 FPF2148 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH FULL MICROFET In stock: 6304 pcs RFQ