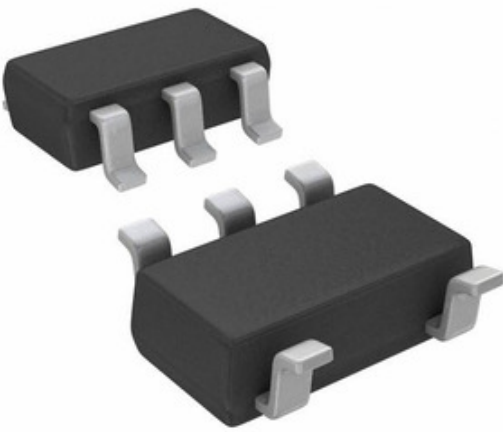


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



FPF2505

Part Number:	FPF2505
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC LOAD SWITCH FIX CURR SOT23-5
Datasheets:	 FPF2505.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3002 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

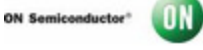
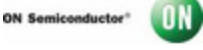
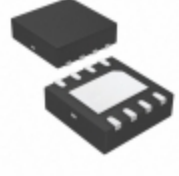
Specifications of FPF2505

PART NUMBER	FPF2505
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC LOAD SWITCH FIX CURR SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3002 pcs
DATA SHEET	 FPF2505.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	Cut Tape (CT)
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	FPF2505CT
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 (Fixed), Over Temperature, UVLO
CURRENT - OUTPUT (MAX)	1.2A
BASE PART NUMBER	FPF2505

Related Tags

AMI Semiconductor / ON Semiconductor FPF2505	FPF2505 Distributor	FPF2505 Supplier
FPF2505 Price	FPF2505 Pictures	FPF2505 Image
FPF2505 PDF Datasheet	FPF2505 Download Datasheet	FPF2505 Datasheet
FPF2505 Stock	Buy FPF2505	Buy AMI Semiconductor / ON Semiconductor FPF2505
AMI Semiconductor / ON Semiconductor FPF2505	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor FPF2505	ON Semiconductor FPF2505	Aptina / ON Semiconductor FPF2505
Catalyst Semiconductor / ON Semiconductor FPF2505	PulseCore Semiconductor / ON Semiconductor FPF2505	Sanyo Semiconductor / ON Semiconductor FPF2505

Related Products

 FPF2595UCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH CURR LIMIT 12WLCS In stock: 83781 pcs RFQ	 FPF2498BUCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH OCP 28V 6WLCSP In stock: 299834 pcs RFQ
 FPF2700MX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH CURR LIMIT 8-SOIC In stock: 88889 pcs RFQ	 FPF2503 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH FIX CURR SOT23-5 In stock: 5354 pcs RFQ
 FPF2700MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH CURR LIMIT 8-MLP In stock: 87812 pcs RFQ	 FPF2506 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH FIX CURR SOT23-5 In stock: 6864 pcs RFQ
 FPF2500 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH ADJ CURR SOT23-5 In stock: 6326 pcs RFQ	 FPF2700MX Manufacturers: Fairchild/ON Semiconductor Description: IC LOAD SWITCH CURR LIMIT 8-SOIC In stock: 32235 pcs RFQ
 FPF2501 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH ADJ CURR SOT23-5 In stock: 3878 pcs RFQ	 FPF2502 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH ADJ CURR SOT23-5 In stock: 5625 pcs RFQ
 FPF2504 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH FIX CURR SOT23-5 In stock: 6962 pcs RFQ	 FPF2701MPX Manufacturers: Fairchild/ON Semiconductor Description: IC LOAD SWITCH 0.4-2A OCP 8MLP In stock: 90365 pcs RFQ