

ON Semiconductor®


AMI Semiconductor / ON



FPF2506

Part Number:	FPF2506
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC LOAD SWITCH FIX CURR SOT23-5
Datasheets:	 FPF2506.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

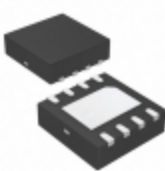
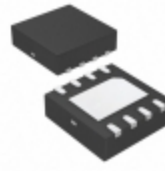
Specifications of FPF2506

PART NUMBER	FPF2506
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC LOAD SWITCH FIX CURR SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 FPF2506.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	FPF2506TR
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 (Fixed), Over Temperature, UVLO
CURRENT - OUTPUT (MAX)	1.2A
BASE PART NUMBER	FPF2506

Related Tags

AMI Semiconductor / ON Semiconductor FPF2506	FPF2506 Distributor	FPF2506 Supplier
FPF2506 Price	FPF2506 Pictures	FPF2506 Image
FPF2506 PDF Datasheet	FPF2506 Download Datasheet	FPF2506 Datasheet
FPF2506 Stock	Buy FPF2506	Buy AMI Semiconductor / ON Semiconductor FPF2506
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Catalyst Semiconductor / ON Semiconductor FPF2506	PulseCore Semiconductor / ON Semiconductor FPF2506	Sanyo Semiconductor / ON Semiconductor FPF2506

Related Products

 FPF2701MPX Manufacturers: Fairchild/ON Semiconductor Description: IC LOAD SWITCH 0.4-2A OCP 8MLP In stock: Out stock RFQ	 FPF2502 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH ADJ CURR SOT23-5 In stock: Out stock RFQ
 FPF2701MX Manufacturers: Fairchild/ON Semiconductor Description: IC LOAD SWITCH 0.4-2A OCP 8SOIC In stock: Out stock RFQ	 FPF2700MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH CURR LIMIT 8-MLP In stock: Out stock RFQ
 FPF2503 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH FIX CURR SOT23-5 In stock: Out stock RFQ	 FPF2501 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH ADJ CURR SOT23-5 In stock: Out stock RFQ
 FPF2504 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH FIX CURR SOT23-5 In stock: Out stock RFQ	 FPF2505 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH FIX CURR SOT23-5 In stock: Out stock RFQ
 FPF2700MX Manufacturers: Fairchild/ON Semiconductor Description: IC LOAD SWITCH CURR LIMIT 8-SOIC In stock: Out stock RFQ	 FPF2700MX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH CURR LIMIT 8-SOIC In stock: Out stock RFQ
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