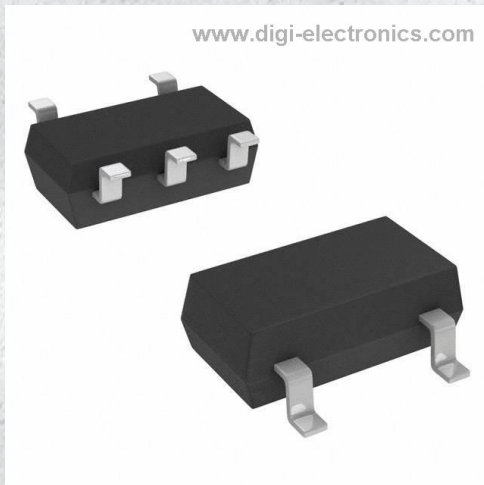


# FPF2000 Datasheet



<https://www.DiGi-Electronics.com>

DiGi Electronics Part Number	FPF2000-DG
Manufacturer	<a href="#">onsemi</a>
Manufacturer Product Number	FPF2000
Description	IC PWR SWITCH P-CHAN 1:1 SC70-5
Detailed Description	Power Switch/Driver 1:1 P-Channel 50mA SC-70-5

This model FPF2000 is available at DiGi Electronics.

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## Purchase and inquiry

Manufacturer Product Number:

FPF2000

Series:

IntelliMAX™

Switch Type:

General Purpose

Ratio - Input:Output:

1:1

Output Type:

P-Channel

Voltage - Load:

1.8V ~ 5.5V

Current - Output (Max):

50mA

Input Type:

Non-Inverting

Fault Protection:

Current Limiting (Fixed), Over Temperature, UVLO

Mounting Type:

Surface Mount

Package / Case:

5-TSSOP, SC-70-5, SOT-353

Manufacturer:

onsemi

Product Status:

Obsolete

Number of Outputs:

1

Output Configuration:

High Side

Interface:

On/Off

Voltage - Supply (Vcc/Vdd):

Not Required

Rds On (Typ):

700mOhm

Features:

Auto Restart, Status Flag

Operating Temperature:

-40°C ~ 85°C (TA)

Supplier Device Package:

SC-70-5

Base Product Number:

FPF2000

## Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.39.0001

Moisture Sensitivity Level (MSL):

1 (Unlimited)

ECCN:

EAR99

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