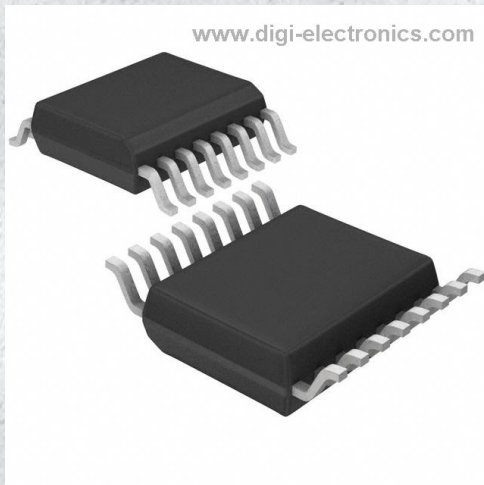


FSAL200QSC Datasheet



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

DiGi Electronics Part Number	FSAL200QSC-DG
Manufacturer	onsemi
Manufacturer Product Number	FSAL200QSC
Description	IC SWITCH SPDT X 4 120HM 16QSOP
Detailed Description	4 Circuit IC Switch 2:1 120hm 16-QSOP

This model FSAL200QSC is available at DiGi Electronics.

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Purchase and inquiry

Manufacturer Product Number:

FSAL200QSC

Series:

-

Switch Circuit:

SPDT

Number of Circuits:

4

Channel-to-Channel Matching (ΔR_{on}):

400mOhm

Voltage - Supply, Dual (V_{\pm}):

-

-3db Bandwidth:

137MHz

Channel Capacitance ($C_{S(off)}$, $C_{D(off)}$):

13pF

Crosstalk:

-70dB @ 30MHz

Mounting Type:

Surface Mount

Supplier Device Package:

16-QSOP

Manufacturer:

onsemi

Product Status:

Obsolete

Multiplexer/Demultiplexer Circuit:

2:1

On-State Resistance (Max):

120hm

Voltage - Supply, Single (V_{+}):

3V ~ 5.5V

Switch Time (T_{on} , T_{off}) (Max):

20ns, 10ns

Charge Injection:

7pC

Current - Leakage ($I_{S(off)}$) (Max):

100 μ A

Operating Temperature:

-40°C ~ 85°C (TA)

Package / Case:

16-LSSOP (0.154", 3.90mm Width)

Base Product Number:

FSAL20

Environmental & Export classification

Moisture Sensitivity Level (MSL):

1 (Unlimited)

ECCN:

EAR99

REACH Status:

REACH Unaffected

HTSUS:

8542.39.0001

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