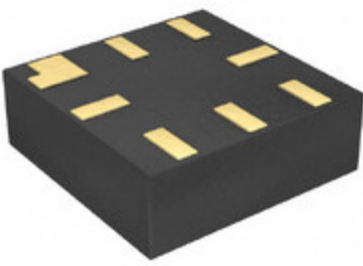
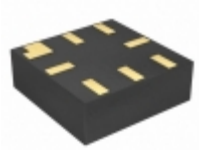
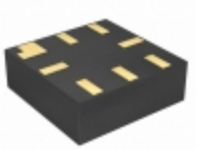
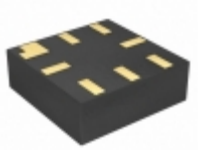

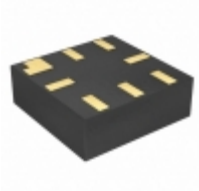

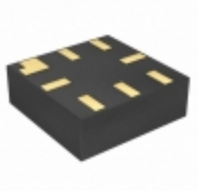
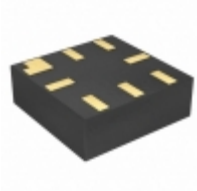


<div><div><div><div>ON Semiconductor</div><div>ON</div><div>Formerly FAIRCHILD</div></div></div><div></div></div>	<div><div>FSA1258AL8X</div><div><div>Manufacturer Part Number:</div><div>FSA1258AL8X</div></div><div><div>Manufacturer/Brand:</div><div>Fairchild/ON Semiconductor</div></div><div><div>Part of Description:</div><div>IC SWITCH DUAL SPST 8MICROPAK</div></div><div><div>Datasheets:</div><div><div><div>PDF</div></div>FSA1258AL8X.pdf</div></div><div><div>RoHs Status:</div><div><div><div>RoHS</div></div>Lead free / RoHS</div></div><div><div>Stock Condition:</div><div>Compliant New original, 25295 pcs Stock Available.</div></div><div><div>Ship From:</div><div>Hong Kong</div></div><div><div>Shipment Way:</div><div>DHL/Fedex/TNT/UPS/EMS</div></div></div>
<div>Image may be representation. See specs for product details.</div>	

Specifications	
Part Number	FSA1258AL8X
Manufacturer	Fairchild/ON Semiconductor
Description	IC SWITCH DUAL SPST 8MICROPAK
Category	Integrated Circuits (ICs) > Interface - Analog Switches,
Part Status	25295 pcs Stock
Voltage - Supply, Single (V+)	2.7 V ~ 5.5 V
Voltage - Supply, Dual (V±)	-
Switch Time (Ton, Toff) (Max)	35ns, 15ns
Switch Circuit	SPST - NO/NC
Supplier Device Package	8-MicroPak™
Series	-
Packaging	Tape & Reel (TR)
Package / Case	8-UFQFN
Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	1.15 Ohm
Number of Circuits	2
Multiplexer/Demultiplexer Circuit	1:1
Current - Leakage (IS(off)) (Max)	2nA (Typ)
Crosstalk	-100dB @ 1MHz
Charge Injection	20pC
Channel-to-Channel Matching (ΔRon)	60 mOhm
Channel Capacitance (CS(off), CD(off))	11.5pF
-3db Bandwidth	300MHz

You May Be Also Be interested

<div>In:</div> <div></div> <div><div>FSA1258AL8X</div><div>AMI Semiconductor / ON Semiconductor</div><div>IC SWITCH DUAL SPST 8MICROPAK</div></div>	<div></div> <div><div>FSA1257AL8X</div><div>AMI Semiconductor / ON Semiconductor</div><div>IC SWITCH DUAL SPST 8MICROPAK</div></div>	<div></div> <div><div>FSA1257L8X</div><div>AMI Semiconductor / ON Semiconductor</div><div>IC SWITCH DUAL SPST 8MICROPAK</div></div>	<div></div> <div><div>FSA1258AL8X.</div><div>FAI</div><div>FSA1258AL8X. FAI</div></div>
<div></div> <div><div>FSA1257L8X</div><div>Fairchild/ON Semiconductor</div><div>IC SWITCH DUAL SPST 8MICROPAK</div></div>	<div></div> <div><div>FSA1258AL8X. MOS</div><div>FAIRCHILD</div><div>FAIRCHILD QFN-8</div></div>	<div></div> <div><div>FSA1258L8X</div><div>AMI Semiconductor / ON Semiconductor</div><div>IC SWITCH DUAL SPST 8MICROPAK</div></div>	<div></div> <div><div>FSA1258L8X</div><div>Fairchild/ON Semiconductor</div><div>IC SWITCH DUAL SPST 8MICROPAK</div></div>

FSA1258AL8X Related keyword					More
FSA1258AL8X Fairchild/ON Semiconductor	FSA1258AL8X Data Sheet	FSA1258AL8X Datasheets	FSA1258AL8X PDF	Fairchild/ON Semiconductor FSA1258AL8X	
FSA1258AL8X Electronic	FSA1258AL8X Components	FSA1258AL8X Distributor	FSA1258AL8X Image	FSA1258AL8X Part	
FSA1258AL8X Price	FSA1258AL8X Manufacturer	FSA1258AL8X Picture	FSA1258AL8X Stock	FSA1258AL8X Inventory	
FSA1258AL8X New	FSA1258AL8X Original	FSA1258AL8X Warranted	FSA1258AL8X RFQ	FSA1258AL8X Order Online	