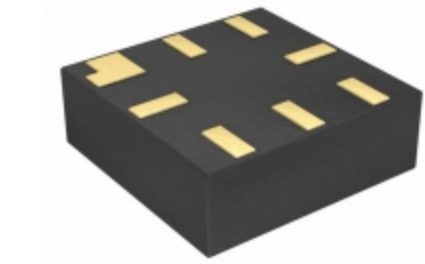


FSA1257L8X



ON Semiconductor®

Part Number: [FSA1257L8X](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description IC SWITCH DUAL SPST 8MICROPAK

Data sheet:  [FSA1256-58\(A\)](#)

RoHs Status: Lead free / RoHS Compliant

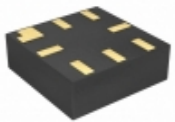
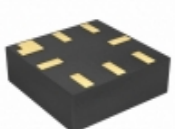
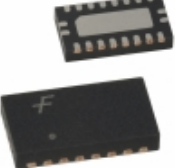
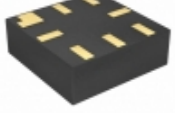
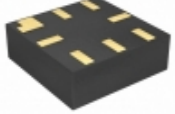
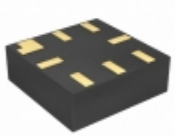
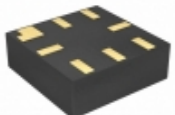
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	FSA1257L8X	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC SWITCH DUAL SPST 8MICROPAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	302272 pcs	Data sheet	FSA1256-58(A)
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	1.65 V ~ 5.5 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	35ns, 15ns
Switch Circuit	SPST - NC	Supplier Device Package	8-MicroPak™
Series	-	Packaging	Tape & Reel (TR)
Package / Case	8035 J-Lead	Other Names	FSA1257L8X_NL FSA1257L8X_NLTR FSA1257L8X_NLTR-ND FSA1257L8XTR
Operating Temperature	-40°C ~ 85°C (TA)	On-State Resistance (Max)	1.15 Ohm
Number of Circuits	2	Multiplexer/Demultiplexer Circuit	1:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	6 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	2 Circuit IC Switch 1:1 1.15 Ohm 8-MicroPak™
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	Base Part Number	FSA1257
-3db Bandwidth	300MHz		
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	Part#: FSA1208BQX Description: IC SWITCH OCTAL SPST 20DQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSA1256L8X_F113 Description: IC SWITCH DUAL SPST 8MICROPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: FSA1157P6X Description: IC SWITCH SPST SC70-6	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSA150024A Description: AC/DC CONVERTER 24V 150W	Manufacturers: ICCNexergy (Inventus Power)	RFQ
	Part#: FSA150015A Description: AC/DC CONVERTER 15V 150W	Manufacturers: ICCNexergy (Inventus Power)	RFQ
	Part#: FSA1259K8X Description: IC SWITCH DUAL SPST US8	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSA150012A Description: AC/DC CONVERTER 12V 150W	Manufacturers: ICCNexergy (Inventus Power)	RFQ
	Part#: FSA1259AK8X Description: IC SWITCH DUAL SPST US8	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: FSA150018A Description: AC/DC CONVERTER 18V 150W	Manufacturers: ICCNexergy (Inventus Power)	RFQ
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	Part#: FSA1211UDMX Description: IC SWITCH SPST 28UMLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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