

FSA1259K8X



ON Semiconductor®

Part Number: [FSA1259K8X](#)

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

Description: IC SWITCH DUAL SPST US8

Data sheet:  [FSA1259/A](#)

RoHs Status: Lead free / RoHS Compliant

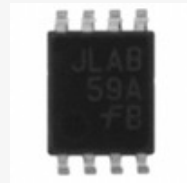
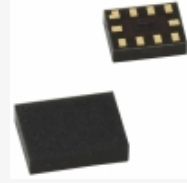
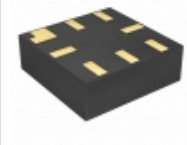
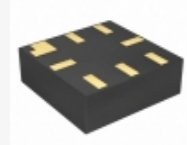
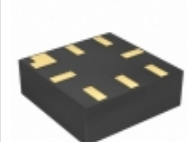
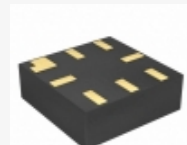
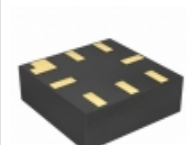
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy FSA1259K8X with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	FSA1259K8X	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC SWITCH DUAL SPST US8	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5673 pcs	Data sheet	FSA1259/A
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	1.65 V ~ 5.5 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	7.5ns, 11ns
Switch Circuit	SPST - NO	Supplier Device Package	US8
Series	-	Packaging	Cut Tape (CT)
Package / Case	8-VFSOP (0.091", 2.30mm Width)	Other Names	FSA1259K8XCT
Operating Temperature	-40°C ~ 85°C (TA)	On-State Resistance (Max)	850 mOhm
Number of Circuits	2	Multiplexer/Demultiplexer Circuit	1:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	2 Circuit IC Switch 1:1 850 mOhm US8	Current - Leakage (IS(off)) (Max)	10nA
Crosstalk	-73dB @ 1MHz	Charge Injection	15pC
Channel-to-Channel Matching (ΔRon)	50 mOhm	Channel Capacitance (CS(off), CD(off))	21pF
Base Part Number	FSA1259	-3db Bandwidth	240MHz
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 5673 pieces of AMI Semiconductor / ON Semiconductor FSA1259K8X in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: FSA2 Description: SEN PROX MAG NO	Manufacturers: Carlo Gavazzi	RFQ
	Part#: FSA1259AK8X Description: IC SWITCH DUAL SPST US8	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSA1211UDMX Description: IC SWITCH SPST 28UMLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSA201L10X Description: IC MULTIPLEXER DUAL 10MICROPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSA1257AL8X Description: IC SWITCH DUAL SPST 8MICROPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSA1256AL8X Description: IC SWITCH DUAL SPST 8MICROPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSA1258AL8X Description: IC SWITCH DUAL SPST 8MICROPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSA203BQX Description: IC USB/VIDEO/AUDIO SW 20-DQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSA1211UMX Description: IC SWITCH SPST 28UMLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSA1256L8X Description: IC ANALOG SWITCH 8MICROPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSA1256L8X_F113 Description: IC SWITCH DUAL SPST 8MICROPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSA150012A Description: AC/DC CONVERTER 12V 150W	Manufacturers: ICCNexergy (Inventus Power)	RFQ
	Part#: FSA1258L8X Description: IC SWITCH DUAL SPST 8MICROPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSA1257L8X Description: IC SWITCH DUAL SPST 8MICROPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSA150018A Description: AC/DC CONVERTER 18V 150W	Manufacturers: ICCNexergy (Inventus Power)	RFQ
	Part#: FSA150024A Description: AC/DC CONVERTER 24V 150W	Manufacturers: ICCNexergy (Inventus Power)	RFQ
	Part#: FSA201MUX Description: IC MULTIPLEXER DUAL DPDT 10MSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSA150015A Description: AC/DC CONVERTER 15V 150W	Manufacturers: ICCNexergy (Inventus Power)	RFQ
	Part#: FSA2000UMX Description: IC HS-USB/AUDIO SWITCH 16UMLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSA150048A Description: AC/DC CONVERTER 48V 154W	Manufacturers: ICCNexergy (Inventus Power)	RFQ

Related keywords for FSA1259K8X			
AMI Semiconductor / ON Semiconductor	FSA1259K8X distributor	FSA1259K8X supplier	FSA1259K8X price
FSA1259K8X	FSA1259K8X download datasheet	FSA1259K8X datasheet	FSA1259K8X stock
buy FSA1259K8X	AMI Semiconductor / ON Semiconductor	ON Semiconductor FSA1259K8X	Aptina / ON Semiconductor FSA1259K8X
	FSA1259K8X	Catalyst Semiconductor / ON Semiconductor	PulseCore Semiconductor / ON Semiconductor
		FSA1259K8X	FSA1259K8X
Sanyo Semiconductor / ON Semiconductor			
FSA1259K8X			

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com



