

FSA5157L6X



ON Semiconductor®



Part Number:

FSA5157L6X

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC SWITCH SPDT 6MICROPAK

Data sheet:

 [FSA5157](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

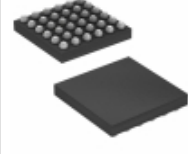
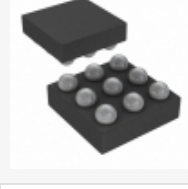
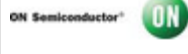
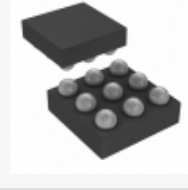
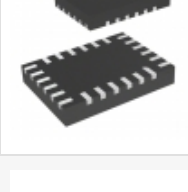
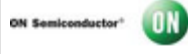
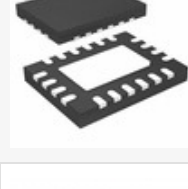
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	FSA5157L6X	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC SWITCH SPDT 6MICROPAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	252407 pcs	Data sheet	FSA5157
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	1.65 V ~ 4.3 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	55ns, 30ns
Switch Circuit	SPDT	Supplier Device Package	6-MicroPak
Series	-	Packaging	Cut Tape (CT)
Package / Case	6-UFDFN	Other Names	FSA5157L6XCT
Operating Temperature	-40°C ~ 85°C (TA)	On-State Resistance (Max)	360 mOhm (Typ)
Number of Circuits	1	Multiplexer/Demultiplexer Circuit	2:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	6 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	1 Circuit IC Switch 2:1 360 mOhm (Typ) 6-MicroPak
Current - Leakage (IS(off)) (Max)	10nA	Crosstalk	-75dB @ 100kHz
Charge Injection	6pC	Channel-to-Channel Matching (ΔRon)	40 mOhm
Channel Capacitance (CS(off), CD(off))	21pF	Base Part Number	FSA5157
-3db Bandwidth	80MHz		
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RELATED PRODUCTS			
	Part#: FSA4476UCX Description: USB/AUDIO SWITCH WITH OVP FOR US	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSA4159L6X_F113 Description: IC SWITCH SPDT 6MICROPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSA50DREI Description: CONN EDGE DUAL FEMALE 100POS .125	Manufacturers: Sullins Connector Solutions	RFQ
	Part#: FSA4157P6 Description: IC SWITCH SPDT SC70-6	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSA644UCX Description: IC SWITCH SPDT 36-WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSA551UCX Description: IC AUDIO SWITCH DUAL SPST 9WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSA4157P6X Description: IC SWITCH SPDT SC70-6	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSA553UCX Description: IC AUDIO SWITCH SPST DUAL WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSA550BUCX Description: IC ISOLATION SWITCH 4PST 12WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSA4157AP6X Description: IC SWITCH SPDT SC70-6	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSA4159L6X Description: IC SWITCH SPDT 6MICROPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: FSA4480UCX Description: ANALOG SWITCH	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: FSA4159P6X Description: IC SWITCH SPDT SC70-6	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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