

FSA3157BL6X



ON Semiconductor®

Part Number: [FSA3157BL6X](#)

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

Description: IC SWITCH SPDT 6MICROPAK

Data sheet:  [FSA3157B](#)

RoHs Status: Lead free / RoHS Compliant

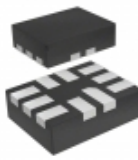
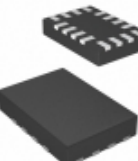
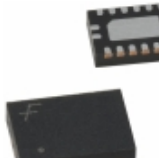
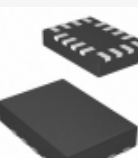
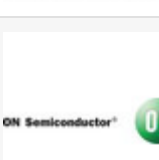
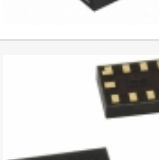
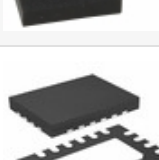
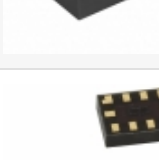
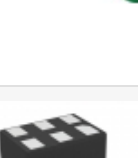
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Request For Quotation

PRODUCT PARAMETER			
Part Number	FSA3157BL6X	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC SWITCH SPDT 6MICROPAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5261 pcs	Data sheet	FSA3157B
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	1.65 V ~ 5.5 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	5.2ns, 3.5ns
Switch Circuit	SPDT	Supplier Device Package	6-MicroPak
Series	-	Packaging	Tape & Reel (TR)
Package / Case	6-UFDFN	Other Names	FSA3157BL6X-ND FSA3157BL6X_F133 FSA3157BL6XTR
Operating Temperature	-40°C ~ 85°C (TA)	On-State Resistance (Max)	15 Ohm
Number of Circuits	1	Multiplexer/Demultiplexer Circuit	2:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	1 Circuit IC Switch 2:1 15 Ohm 6-MicroPak	Current - Leakage (IS(off)) (Max)	100nA
Crosstalk	-54dB @ 10MHz	Charge Injection	7pC
Channel-to-Channel Matching (ΔRon)	150 mOhm	Channel Capacitance (CS(off), CD(off))	6.5pF
Base Part Number	FSA3157	-3db Bandwidth	250MHz
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	Part#: FSA321UMX Description: IC SWITCH MULTIMEDIA 10-UMLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSA3200UMX Description: IC ANALOG USB VID SWITCH 16UMLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSA3259BQX Description: IC SWITCH DUAL SP3T 16DQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSA3041UMX Description: IC SWITCH DP4T 16-UMLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSA3357K8X Description: IC SWITCH SP3T US8	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSA266L8X Description: IC SWITCH DUAL SPST-NO 8MICROPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: FSA3030UMX Description: IC SWITCH 2 X DP3T 12-UMLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: FSA3230UMX Description: IC SWITCH DP3T 16 UMLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: FSA3000L10X-F131 Description: IC ANLG VIDEO SWITCH 10-MICROPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSA2866UMX Description: IC ANALOG SWITCH 20UMLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSA3031UMX Description: IC SWITCH 2 X DP3T 12-UMLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSA3341UMX Description: IC SWITCH DP4T 16-UMLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSA3357L8X Description: IC SWITCH SP3T 8MICROPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSA3000L10X Description: IC ANLG VIDEO SWITCH 10-MICROPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: FSA3157L6X Description: IC SWITCH SPDT 6MICROPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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