

FSA3157P6X



ON Semiconductor® 

Part Number: [FSA3157P6X](#)

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

Description IC SWITCH MULTIMEDIA SC70-6

Data sheet:  [FSA3157](#)

RoHs Status: Lead free / RoHS Compliant

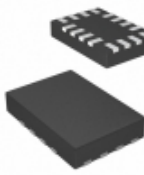
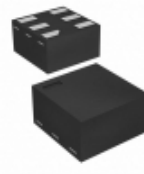
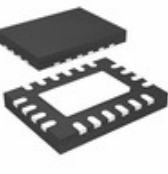
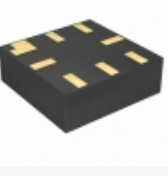
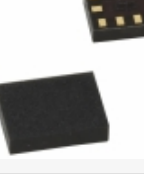
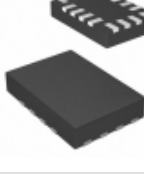
Ship From: Hong Kong

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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	FSA3157P6X	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC SWITCH MULTIMEDIA SC70-6	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	956430 pcs	Data sheet	FSA3157
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	1.65 V ~ 5.5 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	5.7ns, 3.8ns
Switch Circuit	SPDT	Supplier Device Package	SC-70-6
Series	-	Packaging	Tape & Reel (TR)
Package / Case	6-TSSOP, SC-88, SOT-363	Other Names	FSA3157P6XTR
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)	Manufacturer Standard Lead Time	26 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	1 Circuit IC Switch 2:1 15 Ohm SC-70-6
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#: FSA3157BFHX Description: IC ANALOG SWITCH SPDT 6-MLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSA2866UMX Description: IC ANALOG SWITCH 20UMLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSA3341UMX Description: IC SWITCH DP4T 16-UMLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSA3030UMX Description: IC SWITCH 2 X DP3T 12-UMLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSA3157L6X Description: IC SWITCH SPDT 6MICROPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: FSA3357L8X Description: IC SWITCH SP3T 8MICROPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSA4157AL6X Description: IC SWITCH SPDT 6MICROPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FSA3157BL6X Description: IC SWITCH SPDT 6MICROPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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