



### FSA5157P6X

Manufacturer Part Number:	FSA5157P6X
Manufacturer / Brand:	AMI Semiconductor / ON Semiconductor
Part of Description:	IC SWITCH SPDT SC70-6
Datasheets:	FSA5157P6X.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 3000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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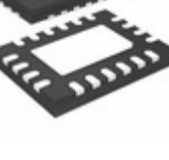
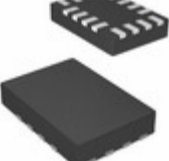


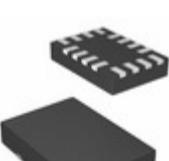





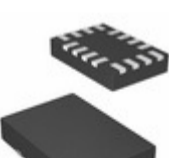
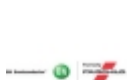
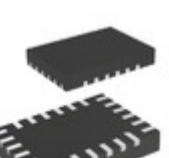





### The specifications of FSA5157P6X

Part Number	FSA5157P6X	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	FSA5157	Package / Case	6-TSSOP, SC-88, SOT-363
Packaging	Original-Reel®	Supplier Device Package	SC-70-6
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	1 Circuit IC Switch 2:1 360 mOhm (Typ) SC-70-6
Number of Circuits	1	-3db Bandwidth	80MHz
Multiplexer/Demultiplexer Circuit	2:1	Switch Circuit	SPDT
On-State Resistance (Max)	360 mOhm (Typ)	Voltage - Supply, Single (V+)	1.65 V ~ 4.3 V
Voltage - Supply, Dual (V±)	-	Channel-to-Channel Matching (ΔRon)	40 mOhm
Switch Time (Ton, Toff) (Max)	55ns, 30ns	Charge Injection	6pC
Channel Capacitance (CS(off), CD(off))	21pF	Current - Leakage (IS(off)) (Max)	10nA
Crosstalk	-75dB @ 100kHz	Other Names	FSA5157P6XFSDKR
Stock Quantity	3000 pcs Stock	Category	<a href="#">Integrated Circuits (ICs) &gt; Interface - Analog Switches, Multiplexers, Demultiplexers</a>
Description	IC SWITCH SPDT SC70-6	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

### Keywords related to FSA5157P6X

<a href="#">AMI Semiconductor / ON Semiconductor FSA5157P6X</a>	<a href="#">FSA5157P6X part</a>	<a href="#">FSA5157P6X Price</a>	<a href="#">FSA5157P6X Distributor</a>
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 <p><b>FSA800UMX</b> Description: IC USB SWITCH 3X1 16UMLP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 5000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>FSA4157L6X-NL</b> Description: FSA4157L6X-NL FAIRCHILD MicroPak Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 2200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>FSA3257P6X</b> Description: FSA3257P6X FAIRCHILD SC70-6 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 1400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>FSA642UMX QFN24</b> Description: FSA642UMX QFN24 FAIRCHILD QFN24 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 1300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>FSA644UCX</b> Description: IC SWITCH SPDT 36-WLCSPP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 3600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>FSA66L6X</b> Description: IC SWITCH SPST 6MICROPAK Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 10000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>FSA801UMX</b> Description: IC SWITCH USB/UART/AUDIO 16UMLP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 5000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>FSA3157P6X_NL</b> Description: FSA3157P6X_NL FAIRCHILD SC70-6 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 47000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>FSA642UMX</b> Description: IC SWITCH 3PDT 24UMLP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 16800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>FSA66M5X</b> Description: FSA66M5X FAIRCHILD SOT23-5 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 16700 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>FSA4157P6X</b> Description: IC SWITCH SPDT SC70-6 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 91200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>FSA4159P6X</b> Description: IC SWITCH SPDT SC70-6 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 1100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>FSA644BUCX</b> Description: IC DATA LANE SWITCH MIPI 36WLCSPP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>FSA321UMX</b> Description: IC SWITCH MULTIMEDIA 10-UMLP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 21400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>FSA8038UMSX</b> Description: FSA8038UMSX UMLP-10 1415 Manufacturers: UMLP-10 In Stock: New original, 5000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>



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