

ON Semiconductor®

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FSA839UCX

Part Number:	FSA839UCX
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC SWITCH SPDT 6WLCSP
Datasheets:	 FSA839UCX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	109612 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

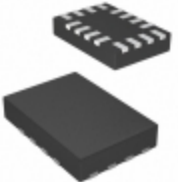
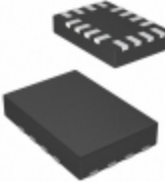
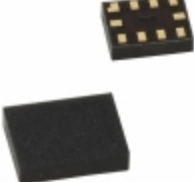
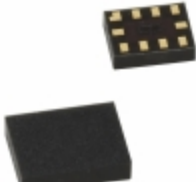
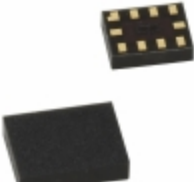
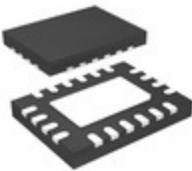
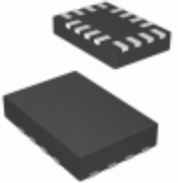
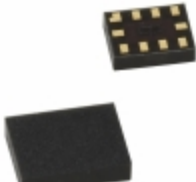
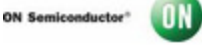
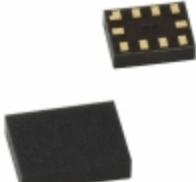
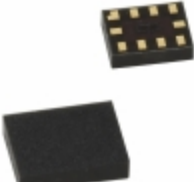
Specifications of FSA839UCX

PART NUMBER	FSA839UCX
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC SWITCH SPDT 6WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	109612 pcs
DATA SHEET	 FSA839UCX.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.65 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	25ns, 20ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	6-WLCSP
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	6-UFBGA, WLCSP
OTHER NAMES	FSA839UCXCT
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	750 mOhm
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 2:1 750 mOhm 6-WLCSP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	10nA
CROSSTALK	-55dB @ 1MHz
CHARGE INJECTION	70pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	50pF
BASE PART NUMBER	FSA839
-3DB BANDWIDTH	60MHz

Related Tags

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Related Products

 FSA859UCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH SPDT 8WLCSP In stock: 5305 pcs RFQ	 FSA880UMX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC USB 2.0/UART PORT SW 16UMLP In stock: 126406 pcs RFQ
 FSA880UMX_F106 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC USB 2.0/UART PORT SW 16UMLP In stock: 6583 pcs RFQ	 FSA831L10X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CHARGER DETECT SWITCH 10UPAK In stock: 318596 pcs RFQ
 FSA831AL10X-F131 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CHARGER DETECT SWITCH 10UPAK In stock: 4117 pcs RFQ	 FSA831L10X-F131 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC USB2.0 CHGR DETECT 10MICROPAK In stock: 5564 pcs RFQ
 FSA9280AUMX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC USB MULTIMEDIA SWITCH 20-UMLP In stock: 41469 pcs RFQ	 FSA881UMX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC USB 2.0/UART PORT SW 16UMLP In stock: 5377 pcs RFQ
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