

ON Semiconductor AMI Semiconductor / ON

FSA859UCX

Part Number:	FSA859UCX
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description:	IC SWITCH SPDT 8WLCSP
Datasheets:	FSA859UCX.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	5305 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Semiconductor



Image may be representation. See specifications for product details.

REQUEST FOR QUOTATION

Specifications of FSA859UCX

PART NUMBER	FSA859UCX
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC SWITCH SPDT 8WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5305 pcs
DATA SHEET	FSA859UCX.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	8-WLCSP (1.91x0.91)
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	8-UFPGA, WLCSP
OTHER NAMES	FSA859UCXDKR
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 8-WLCSP (1.91x0.91)
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	FSA859
-3DB BANDWIDTH	60MHz

Related Tags

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Related Products

<p>FSA850UCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH AUDIO 12-WLCSP In stock: 222771 pcs</p> <p>RFQ</p>	<p>FSA9280AUMX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC USB MULTIMEDIA SWITCH 20-UMLP In stock: 41469 pcs</p> <p>RFQ</p>
<p>FSA880UMX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC USB 2.0/UART PORT SW 16UMLP In stock: 126406 pcs</p> <p>RFQ</p>	<p>FSA9280AUMX_SN00227 Manufacturers: AMI Semiconductor / ON Semiconductor Description: MULTIMEDIA SWITCH 20UMLP In stock: 2742 pcs</p> <p>RFQ</p>
<p>FSA832L10X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC USB2.0 CHGR DETECT 10MICROPAK In stock: 377044 pcs</p> <p>RFQ</p>	<p>FSA832L10X_F131 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC USB2.0 CHGR DETECT 10MICROPAK In stock: 3586 pcs</p> <p>RFQ</p>
<p>FSA831L10X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CHARGER DETECT SWITCH 10UPAK In stock: 318596 pcs</p> <p>RFQ</p>	<p>FSA831L10X-F131 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC USB2.0 CHGR DETECT 10MICROPAK In stock: 5564 pcs</p> <p>RFQ</p>
<p>FSA839UCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH SPDT 6WLCSP In stock: 109612 pcs</p> <p>RFQ</p>	<p>FSA881UMX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC USB 2.0/UART PORT SW 16UMLP In stock: 5377 pcs</p> <p>RFQ</p>
<p>FSA880UMX_F106 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC USB 2.0/UART PORT SW 16UMLP In stock: 6583 pcs</p> <p>RFQ</p>	<p>FSA9280AUMX_F065 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC POWER MANAGEMENT In stock: 4407 pcs</p> <p>RFQ</p>