

ON Semiconductor®

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Image may be representation. See specifications for product details.

FSA2859UCX

Part Number:	FSA2859UCX
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC SWITCH DUAL DPDT 12WLCSP
Datasheets:	 FSA2859UCX.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	5350 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

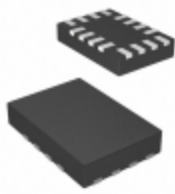
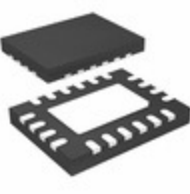
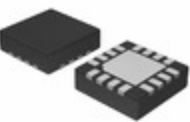
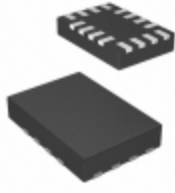
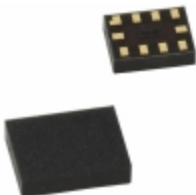
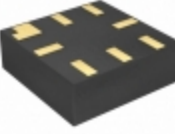
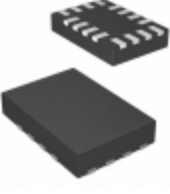
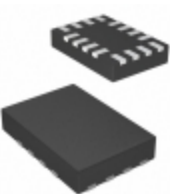
Specifications of FSA2859UCX

PART NUMBER	FSA2859UCX
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC SWITCH DUAL DPDT 12WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5350 pcs
DATA SHEET	 FSA2859UCX.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.65 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	25ns, 20ns
SWITCH CIRCUIT	DPDT
SUPPLIER DEVICE PACKAGE	12-WLCSP (1.9x1.4)
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	12-UFBGA, WLCSP
OTHER NAMES	FSA2859UCXDKR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	750 mOhm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 2:2 750 mOhm 12-WLCSP (1.9x1.4)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	10nA
CROSSTALK	-65dB @ 1MHz
CHARGE INJECTION	47pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	50 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	50pF
BASE PART NUMBER	FSA2859
-3DB BANDWIDTH	60MHz

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Related Products

 FSA3041UMX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DP4T 16-UMLP In stock: 6042 pcs RFQ	 FSA2866UMX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC ANALOG SWITCH 20UMLP In stock: 243186 pcs RFQ
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