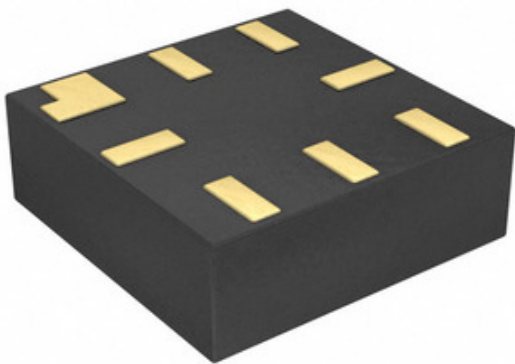


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



FSA1256AL8X

Part Number:	FSA1256AL8X
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC SWITCH DUAL SPST 8MICROPAK
Datasheets:	 FSA1256AL8X.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	297081 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

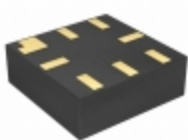
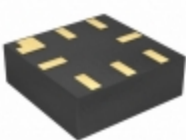
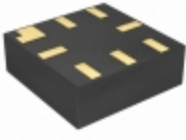
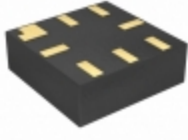
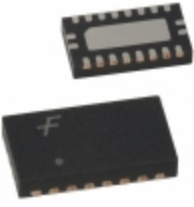
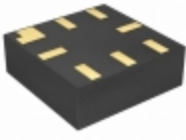
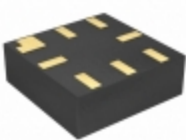
Specifications of FSA1256AL8X

PART NUMBER	FSA1256AL8X
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC SWITCH DUAL SPST 8MICROPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	297081 pcs
DATA SHEET	 FSA1256AL8X.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	35ns, 15ns
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	8-MicroPak™
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-UFQFN
OTHER NAMES	FSA1256AL8X-ND FSA1256AL8XTR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	1.15 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 1:1 1.15 Ohm 8-MicroPak™
CURRENT - LEAKAGE (IS(OFF)) (MAX)	2nA (Typ)
CROSSTALK	-100dB @ 1MHz
CHARGE INJECTION	20pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	60 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	11.5pF
BASE PART NUMBER	FSA1256
-3DB BANDWIDTH	300MHz

Related Tags

AMI Semiconductor / ON Semiconductor FSA1256AL8X	FSA1256AL8X Distributor	FSA1256AL8X Supplier
FSA1256AL8X Price	FSA1256AL8X Pictures	FSA1256AL8X Image
FSA1256AL8X PDF Datasheet	FSA1256AL8X Download Datasheet	FSA1256AL8X Datasheet
FSA1256AL8X Stock	Buy FSA1256AL8X	Buy AMI Semiconductor / ON Semiconductor FSA1256AL8X
AMI Semiconductor / ON Semiconductor FSA1256AL8X	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor FSA1256AL8X	ON Semiconductor FSA1256AL8X	Aptina / ON Semiconductor FSA1256AL8X
Catalyst Semiconductor / ON Semiconductor FSA1256AL8X	PulseCore Semiconductor / ON Semiconductor FSA1256AL8X	Sanyo Semiconductor / ON Semiconductor FSA1256AL8X

Related Products

 FSA1256L8X_F113 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPST 8MICROPAK In stock: 6993 pcs RFQ	 FSA1257AL8X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPST 8MICROPAK In stock: 250528 pcs RFQ
 FSA1157L6X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH SPST 6MICROPAK In stock: 140591 pcs RFQ	 FSA1211UDMX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH SPST 28UMLP In stock: 6242 pcs RFQ
 FSA1157P6X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH SPST SC70-6 In stock: 134213 pcs RFQ	 FSA1258AL8X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPST 8MICROPAK In stock: 7076 pcs RFQ
 FSA1258L8X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPST 8MICROPAK In stock: 6844 pcs RFQ	 FSA1208BQX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH OCTAL SPST 20DQFN In stock: 133166 pcs RFQ
 FSA1157P6 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH SPST SC70-6 In stock: 3042 pcs RFQ	 FSA1257L8X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPST 8MICROPAK In stock: 484491 pcs RFQ
 FSA1211UMX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH SPST 28UMLP In stock: 5290 pcs RFQ	 FSA1256L8X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC ANALOG SWITCH 8MICROPAK In stock: 272590 pcs RFQ