



AMI Semiconductor / ON

Semiconductor



Image may be representation. See specifications for product details.

FSA1157L6X

Part Number:	FSA1157L6X
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC SWITCH SPST 6MICROPAK
Datasheets:	 FSA1157L6X.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	140591 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

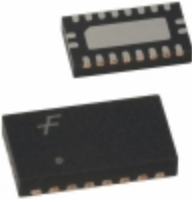
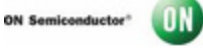
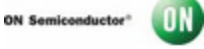
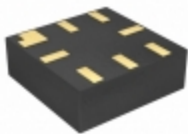
Specifications of FSA1157L6X

PART NUMBER	FSA1157L6X
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC SWITCH SPST 6MICROPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	140591 pcs
DATA SHEET	 FSA1157L6X.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.65 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	20ns, 30ns
SWITCH CIRCUIT	SPST - NC
SUPPLIER DEVICE PACKAGE	6-MicroPak
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	6-UFDFN
OTHER NAMES	FSA1157L6X_NLCT FSA1157L6X_NLCT-ND FSA1157L6XCT
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	900 mOhm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 1:1 900 mOhm 6-MicroPak
CURRENT - LEAKAGE (IS(OFF)) (MAX)	2nA
CROSSTALK	-
CHARGE INJECTION	20pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	20pF
BASE PART NUMBER	FSA1157
-3DB BANDWIDTH	300MHz

Related Tags

AMI Semiconductor / ON Semiconductor FSA1157L6X	FSA1157L6X Distributor	FSA1157L6X Supplier
FSA1157L6X Price	FSA1157L6X Pictures	FSA1157L6X Image
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Catalyst Semiconductor / ON Semiconductor FSA1157L6X	PulseCore Semiconductor / ON Semiconductor FSA1157L6X	Sanyo Semiconductor / ON Semiconductor FSA1157L6X

Related Products

 FSA1211UMX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH SPST 28UMLP In stock: 5290 pcs RFQ	 FSA1157P6X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH SPST SC70-6 In stock: 134213 pcs RFQ
 FSA1211UDMX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH SPST 28UMLP In stock: 6242 pcs RFQ	 FSA1208BQX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH OCTAL SPST 20DQFN In stock: 133166 pcs RFQ
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