

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:
Manufacturer/Brand:
Product description
Datasheets:
RoHs Status
Stock Condition
Ship From
Shipment Way

FSA4159L6X_F113
AMI Semiconductor / ON Semiconductor
IC SWITCH SPDT 6MICROPAK
 FSA4159L6X_F113.pdf
 Lead free / RoHS Compliant
3825 pcs stock
Hong Kong
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

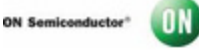
Specifications of FSA4159L6X_F113

PART NUMBER	FSA4159L6X_F113
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC SWITCH SPDT 6MICROPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3825 pcs
DATA SHEET	 FSA4159L6X_F113.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.65 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	30ns, 20ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	6-MicroPak
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-UFDFN
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	900 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 2:1 900 mOhm 6-MicroPak
CURRENT - LEAKAGE (IS(OFF)) (MAX)	10nA
CROSSTALK	-60dB @ 1MHz
CHARGE INJECTION	15pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	50 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	12pF
BASE PART NUMBER	FSA4159
-3DB BANDWIDTH	180MHz

Related Tags

AMI Semiconductor / ON Semiconductor FSA4159L6X_F113	FSA4159L6X_F113 Distributor	FSA4159L6X_F113 Supplier
FSA4159L6X_F113 Price	FSA4159L6X_F113 Pictures	FSA4159L6X_F113 Image
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Related Products

 FSA5157L6X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH SPDT 6MICROPAK In stock: 164673 pcs RFQ	 FSA4157AP6X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH SPDT SC70-6 In stock: 495689 pcs RFQ
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