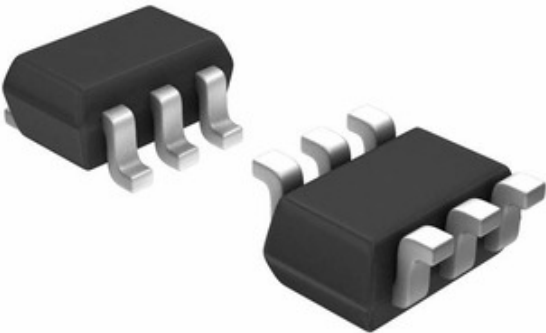


ON Semiconductor®
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AMI Semiconductor / ON

Semiconductor



FSA4159P6X

Part Number: FSA4159P6X

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC SWITCH SPDT SC70-6

Datasheets:  FSA4159P6X.pdf

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FSA4159P6X

PART NUMBER	FSA4159P6X
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC SWITCH SPDT SC70-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 FSA4159P6X.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	SC-70-6
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-TSSOP, SC-88, SOT-363
OTHER NAMES	FSA4159P6XTR
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)
MANUFACTURER STANDARD LEAD TIME	17 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 2:1 900 mOhm SC-70-6
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 FSA4159P6X	FSA4159P6X Distributor	FSA4159P6X Supplier
FSA4159P6X Price	FSA4159P6X Pictures	FSA4159P6X Image
FSA4159P6X PDF Datasheet	FSA4159P6X Download Datasheet	FSA4159P6X Datasheet
FSA4159P6X Stock	Buy FSA4159P6X	Buy AMI Semiconductor / ON Semiconductor FSA4159P6X
AMI Semiconductor / ON Semiconductor FSA4159P6X	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor FSA4159P6X	ON Semiconductor FSA4159P6X	Aptina / ON Semiconductor FSA4159P6X
Catalyst Semiconductor / ON Semiconductor FSA4159P6X	PulseCore Semiconductor / ON Semiconductor FSA4159P6X	Sanyo Semiconductor / ON Semiconductor FSA4159P6X

Related Products



FSA4159L6X_F113

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC SWITCH SPDT 6MICROPAK

In stock: Out stock

RFQ



FSA4157L6X

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC SWITCH SPDT 6MICROPAK

In stock: Out stock

RFQ



FSA50DREI

Manufacturers: Sullins Connector Solutions

Description: CONN EDGE DUAL FEMALE 100POS .125

In stock: Out stock

RFQ



FSA4480UCX

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: ANALOG SWITCH

In stock: Out stock

RFQ



FSA4476UCX

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: USB/AUDIO SWITCH WITH OVP FOR US

In stock: Out stock

RFQ



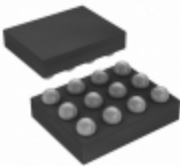
FSA4157AP6X

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC SWITCH SPDT SC70-6

In stock: Out stock

RFQ



FSA550BUCX

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC ISOLATION SWITCH 4PST 12WLCSP

In stock: Out stock

RFQ



FSA4157P6

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC SWITCH SPDT SC70-6

In stock: 412 pcs

RFQ



FSA5157P6X

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC SWITCH SPDT SC70-6

In stock: Out stock

RFQ



FSA5157L6X

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC SWITCH SPDT 6MICROPAK

In stock: Out stock

RFQ



FSA4159L6X

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC SWITCH SPDT 6MICROPAK

In stock: Out stock

RFQ



FSA4157P6X

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC SWITCH SPDT SC70-6

In stock: Out stock

RFQ