

ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor

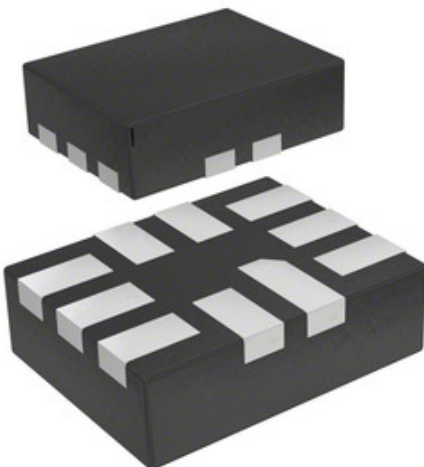


Image may be representation. See specifications for product details.

FSA2259UMX

Part Number:	FSA2259UMX
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC SWITCH DUAL SPDT 10UMLP
Datasheets:	 FSA2259UMX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	242676 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

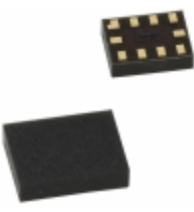
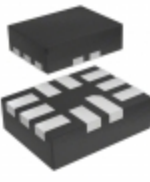
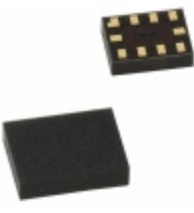
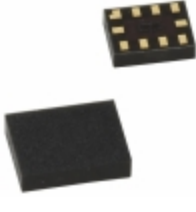
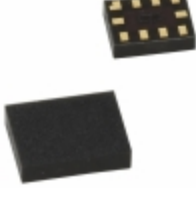
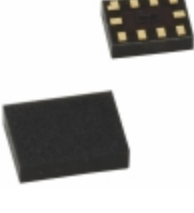
Specifications of FSA2259UMX

PART NUMBER	FSA2259UMX
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC SWITCH DUAL SPDT 10UMLP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	242676 pcs
DATA SHEET	 FSA2259UMX.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.65 V ~ 4.4 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	55ns, 30ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	10-UMLP (1.8x1.4)
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	10-UFQFN
OTHER NAMES	FSA2259UMXCT
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	500 mOhm (Typ)
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 2:1 500 mOhm (Typ) 10-UMLP (1.8x1.4)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	10nA
CROSSTALK	-100dB @ 100kHz
CHARGE INJECTION	25pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	80 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	30pF
BASE PART NUMBER	FSA2259
-3DB BANDWIDTH	50MHz

Related Tags

AMI Semiconductor / ON Semiconductor FSA2259UMX	FSA2259UMX Distributor	FSA2259UMX Supplier
FSA2259UMX Price	FSA2259UMX Pictures	FSA2259UMX Image
FSA2259UMX PDF Datasheet	FSA2259UMX Download Datasheet	FSA2259UMX Datasheet
FSA2259UMX Stock	Buy FSA2259UMX	Buy AMI Semiconductor / ON Semiconductor FSA2259UMX
AMI Semiconductor / ON Semiconductor FSA2259UMX	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor FSA2259UMX	ON Semiconductor FSA2259UMX	Aptina / ON Semiconductor FSA2259UMX
Catalyst Semiconductor / ON Semiconductor FSA2259UMX	PulseCore Semiconductor / ON Semiconductor FSA2259UMX	Sanyo Semiconductor / ON Semiconductor FSA2259UMX

Related Products

ON Semiconductor® ON FSA2267AMUX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPDT 10MSOP In stock: 94470 pcs RFQ	ON Semiconductor® ON FSA2257MUX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPDT 10MSOP In stock: 99695 pcs RFQ
ON Semiconductor® ON FSA2257MTCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPDT 14TSSOP In stock: 284003 pcs RFQ	 FSA2257L10X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPDT 10MICROPAK In stock: 233612 pcs RFQ
 FSA2268UMX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPDT 10UMLP In stock: 104854 pcs RFQ	 FSA2267L10X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPDT 10MICROPAK In stock: 124387 pcs RFQ
 FSA2258L10X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPDT 10MICROPAK In stock: 620048 pcs RFQ	 FSA223UMX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DPDT 10UMLP In stock: 264307 pcs RFQ
 FSA2267AL10X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPDT 10MICROPAK In stock: 148477 pcs RFQ	 FSA2268L10X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPDT 10MICROPAK In stock: 401868 pcs RFQ
 FSA2268TUMX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPDT 10UMLP In stock: 180997 pcs RFQ	ON Semiconductor® ON FSA223UMX_F106 Manufacturers: AMI Semiconductor / ON Semiconductor Description: INTEGRATED CIRCUIT In stock: 4671 pcs RFQ