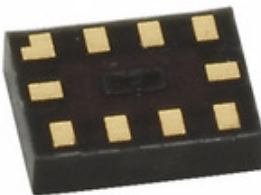


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor




FSA2258L10X

Part Number:	FSA2258L10X
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC SWITCH DUAL SPDT 10MICROPAK
Datasheets:	 FSA2258L10X.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

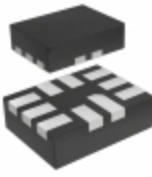
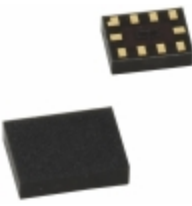
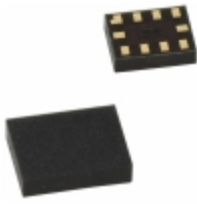
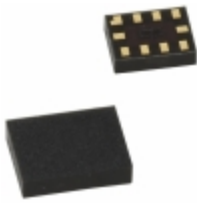
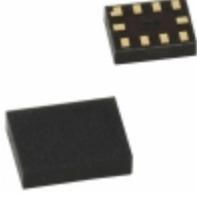
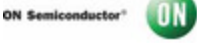
Specifications of FSA2258L10X

PART NUMBER	FSA2258L10X
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC SWITCH DUAL SPDT 10MICROPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 FSA2258L10X.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.65 V ~ 4.3 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	55ns, 30ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	10-MicroPak™
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-UFQFN
OTHER NAMES	FSA2258L10XTR
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)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 2:1 500 mOhm (Typ) 10-MicroPak™
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))	3.3pF
BASE PART NUMBER	FSA2258
-3DB BANDWIDTH	50MHz

Related Tags

AMI Semiconductor / ON Semiconductor FSA2258L10X	FSA2258L10X Distributor	FSA2258L10X Supplier
FSA2258L10X Price	FSA2258L10X Pictures	FSA2258L10X Image
FSA2258L10X PDF Datasheet	FSA2258L10X Download Datasheet	FSA2258L10X Datasheet
FSA2258L10X Stock	Buy FSA2258L10X	Buy AMI Semiconductor / ON Semiconductor FSA2258L10X
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Catalyst Semiconductor / ON Semiconductor FSA2258L10X	PulseCore Semiconductor / ON Semiconductor FSA2258L10X	Sanyo Semiconductor / ON Semiconductor FSA2258L10X

Related Products

 FSA2268TUMX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPDT 10UMLP In stock: Out stock RFQ	 FSA2268L10X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPDT 10MICROPAK In stock: Out stock RFQ
 FSA2267AL10X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPDT 10MICROPAK In stock: Out stock RFQ	 FSA2267AMUX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPDT 10MSOP In stock: Out stock RFQ
 FSA223UMX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DPDT 10UMLP In stock: Out stock RFQ	 FSA223MUX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DPDT 10MSOP In stock: Out stock RFQ
 FSA2267L10X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPDT 10MICROPAK In stock: Out stock RFQ	 FSA2257MUX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPDT 10MSOP In stock: Out stock RFQ
 FSA2257L10X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPDT 10MICROPAK In stock: Out stock RFQ	 FSA2223UMX_F106 Manufacturers: AMI Semiconductor / ON Semiconductor Description: INTEGRATED CIRCUIT In stock: Out stock RFQ
 FSA2257MTCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPDT 14TSSOP In stock: Out stock RFQ	 FSA2259UMX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPDT 10UMLP In stock: Out stock RFQ