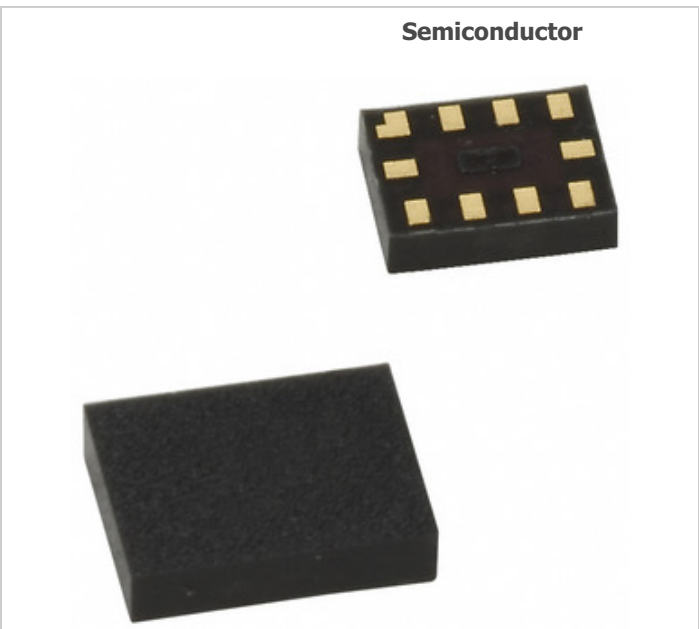


ON Semiconductor®


AMI Semiconductor / ON



FSA2257L10X

Part Number:	FSA2257L10X
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC SWITCH DUAL SPDT 10MICROPAK
Datasheets:	 FSA2257L10X.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	233612 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

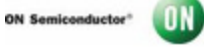
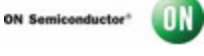
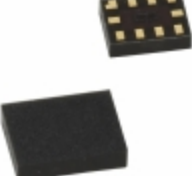
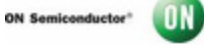
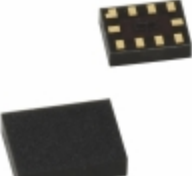
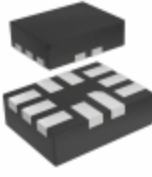
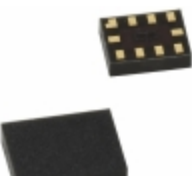
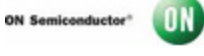
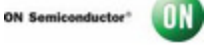
Specifications of FSA2257L10X

PART NUMBER	FSA2257L10X
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC SWITCH DUAL SPDT 10MICROPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	233612 pcs
DATA SHEET	 FSA2257L10X.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.65 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	35ns, 15ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	10-MicroPak™
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-UFQFN
OTHER NAMES	FSA2257L10X_NL FSA2257L10X_NLTR FSA2257L10X_NLTR-ND FSA2257L10XTR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	1.15 Ohm
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 1.15 Ohm 10-MicroPak™
CURRENT - LEAKAGE (IS(OFF)) (MAX)	2nA
CROSSTALK	-75dB @ 1MHz
CHARGE INJECTION	10pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	60 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	12pF
BASE PART NUMBER	FSA2257
-3DB BANDWIDTH	200MHz

Related Tags

AMI Semiconductor / ON Semiconductor FSA2257L10X	FSA2257L10X Distributor	FSA2257L10X Supplier
FSA2257L10X Price	FSA2257L10X Pictures	FSA2257L10X Image
FSA2257L10X PDF Datasheet	FSA2257L10X Download Datasheet	FSA2257L10X Datasheet
FSA2257L10X Stock	Buy FSA2257L10X	Buy AMI Semiconductor / ON Semiconductor FSA2257L10X
AMI Semiconductor / ON Semiconductor FSA2257L10X	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor FSA2257L10X	ON Semiconductor FSA2257L10X	Aptina / ON Semiconductor FSA2257L10X
Catalyst Semiconductor / ON Semiconductor FSA2257L10X	PulseCore Semiconductor / ON Semiconductor FSA2257L10X	Sanyo Semiconductor / ON Semiconductor FSA2257L10X

Related Products

 FSA2257MTCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPDT 14TSSOP In stock: 284003 pcs RFQ	 FSA223UMX_F106 Manufacturers: AMI Semiconductor / ON Semiconductor Description: INTEGRATED CIRCUIT In stock: 4671 pcs RFQ
 FSA221UMX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH AUD USB DPDT 10-MLP In stock: 503994 pcs RFQ	 FSA2267AL10X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPDT 10MICROPAK In stock: 148477 pcs RFQ
 FSA221MUX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH AUD USB DPDT 10-MSOP In stock: 5958 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	 FSA223L10X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DPDT 10MICROPAK In stock: 7011 pcs RFQ
 FSA223MUX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DPDT 10MSOP In stock: 4648 pcs RFQ	 FSA2259UMX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPDT 10UMLP In stock: 242676 pcs RFQ
 FSA2257MUX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPDT 10MSOP In stock: 99695 pcs RFQ	 FSA2267AMUX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPDT 10MSOP In stock: 94470 pcs RFQ