



Image may be representation. See specifications for product details.

FSA2457UMX

Part Number:	FSA2457UMX
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC SWITCH DUAL DPDT 16UMLP
Datasheets:	 FSA2457UMX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	379647 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

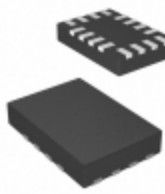
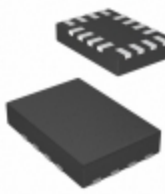
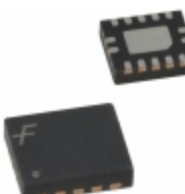
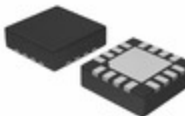
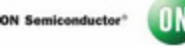
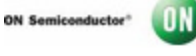
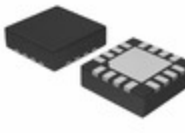
Specifications of FSA2457UMX

PART NUMBER	FSA2457UMX
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC SWITCH DUAL DPDT 16UMLP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	379647 pcs
DATA SHEET	 FSA2457UMX.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2.7 V ~ 3.6 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	7ns, 4ns
SWITCH CIRCUIT	DPDT
SUPPLIER DEVICE PACKAGE	16-UMLP (1.8x2.6)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-UFQFN
OTHER NAMES	FSA2457UMXTR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	7 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 2:2 7 Ohm 16-UMLP (1.8x2.6)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1µA
CROSSTALK	-54dB @ 25MHz
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	6pF
BASE PART NUMBER	FSA2457
-3DB BANDWIDTH	160MHz

Related Tags

AMI Semiconductor / ON Semiconductor FSA2457UMX	FSA2457UMX Distributor	FSA2457UMX Supplier
FSA2457UMX Price	FSA2457UMX Pictures	FSA2457UMX Image
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Catalyst Semiconductor / ON Semiconductor FSA2457UMX	PulseCore Semiconductor / ON Semiconductor FSA2457UMX	Sanyo Semiconductor / ON Semiconductor FSA2457UMX

Related Products

 FSA2567UMX-F135 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH 4PDT 16UMLP In stock: 272825 pcs RFQ	 FSA2466UMX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC ANLG SW DATA/AUD DPDT 16-UMLP In stock: 160483 pcs RFQ
 FSA2380BQX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH AUDIO 3:1NEG 14-DQFN In stock: 134282 pcs RFQ	 FSA2380MTCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH AUDIO 3:1NEG 14-TSSOP In stock: 6610 pcs RFQ
 FSA2467MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL DPDT 16MLP In stock: 198249 pcs RFQ	 FSA2467UMX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL DPDT 16UMLP In stock: 314941 pcs RFQ
 FSA2367MTCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH AUD TRPL SPDT 14-TSSOP In stock: 274126 pcs RFQ	 FSA2380MTC Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX 2 X 3:1 2 OHM 14TSSOP In stock: 6155 pcs RFQ
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