



**FSA2257MTCX**

Manufacturer Part Number:	FSA2257MTCX
Manufacturer / Brand:	AMI Semiconductor / ON Semiconductor
Part of Description:	IC SWITCH DUAL SPDT 14TSSOP
Datasheets:	FSA2257MTCX.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 2200 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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FSA2257MTCX 100% New Original 2200pcs in Stock, Find FSA2257MTCX Price, Stock, datasheet at IC Components Ltd Online, buy FSA2257MTCX AMI Semiconductor / ON Semiconductor with warrantied. 100% guarantee confidence. RFQ FSA2257MTCX: [Info@IC-Components.com](mailto:Info@IC-Components.com)

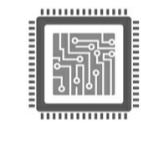
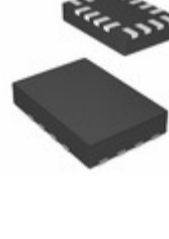


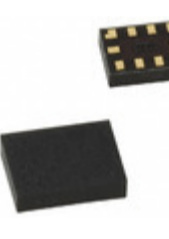





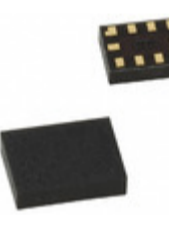









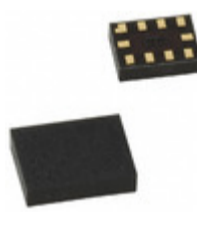

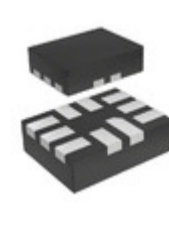
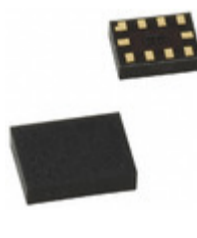

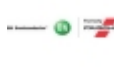


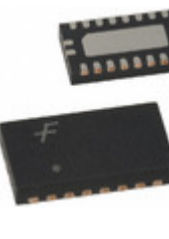

The specifications of FSA2257MTCX

Part Number	FSA2257MTCX	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	FSA2257	Package / Case	14-TSSOP (0.173", 4.40mm Width)
Packaging	Original-Reel®	Supplier Device Package	14-TSSOP
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	2 Circuit IC Switch 2:1 1.5 Ohm (Typ) 14-TSSOP
Number of Circuits	2	-3db Bandwidth	200MHz
Multiplexer/Demultiplexer Circuit	2:1	Switch Circuit	SPDT
On-State Resistance (Max)	1.5 Ohm (Typ)	Voltage - Supply, Single (V+)	1.65 V ~ 5.5 V
Voltage - Supply, Dual (V±)	-	Channel-to-Channel Matching (ΔRon)	700 mOhm
Switch Time (Ton, Toff) (Max)	35ns, 15ns	Charge Injection	10pC
Channel Capacitance (CS(off), CD(off))	12pF	Current - Leakage (IS(off)) (Max)	2nA
Crosstalk	-75dB @ 1MHz	Other Names	FSA2257MTCXDKR
Stock Quantity	2200 pcs Stock	Category	Integrated Circuits (ICs) > Interface - Analog Switches, Multiplexers, Demultiplexers
Description	IC SWITCH DUAL SPDT 14TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to FSA2257MTCX

AMI Semiconductor / ON Semiconductor FSA2257MTCX	FSA2257MTCX part	FSA2257MTCX Price	FSA2257MTCX Distributor
FSA2257MTCX Supplier	FSA2257MTCX Technical	FSA2257MTCX Stock	FSA2257MTCX Inventory
FSA2257MTCX Picture	FSA2257MTCX Online Order	FSA2257MTCX Inquiry	FSA2257MTCX Image
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ON Semiconductor FSA2257MTCX	Download FSA2257MTCX datasheet	AMI Semiconductor / ON Semiconductor Manufacturer	AMI Semiconductor / ON Semiconductor FSA2257MTCX
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 <p><b>FSA2267AMUX</b> Description: IC SWITCH DUAL SPDT 10MSOP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 3300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>FSA2267L10X MAC010A</b> Description: FSA2267L10X MAC010A Fairchild micropak10 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>FSA2156P6X</b> Description: IC SWITCH SPST SC70-6 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 1600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>FSA2267L10X-NL</b> Description: FSA2267L10X-NL FAIRCHILD QFN10 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 10000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>FSA223MUX</b> Description: IC SWITCH DPDT 10MSOP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 4000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>FSA2257L10X</b> Description: IC SWITCH DUAL SPDT 10MICROPAK Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 86000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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 <p><b>FSA2269L10X</b> Description: IC SWITCH DUAL SPDT 10MICROPAK Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>FSA2267AL10X-NL</b> Description: FSA2267AL10X-NL FAIRCHILD QFN Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>FSA2257MUX</b> Description: IC SWITCH DUAL SPDT 10MSOP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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