

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



FSAL200QSCX

Part Number:	FSAL200QSCX
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC MUX/DEMUX QUAD 2X1 16QSOP
Datasheets:	 FSAL200QSCX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	72410 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

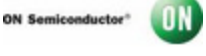
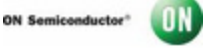
Specifications of FSAL200QSCX

PART NUMBER	FSAL200QSCX
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MUX/DEMUX QUAD 2X1 16QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	72410 pcs
DATA SHEET	 FSAL200QSCX.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	3 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	20ns, 10ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	16-QSOP
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OTHER NAMES	FSAL200QSCXDKR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	12 Ohm
NUMBER OF CIRCUITS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 2:1 12 Ohm 16-QSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100µA
CROSSTALK	-70dB @ 30MHz
CHARGE INJECTION	7pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	400 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	13pF
BASE PART NUMBER	FSAL200
-3DB BANDWIDTH	137MHz

Related Tags

AMI Semiconductor / ON Semiconductor FSAL200QSCX	FSAL200QSCX Distributor	FSAL200QSCX Supplier
FSAL200QSCX Price	FSAL200QSCX Pictures	FSAL200QSCX Image
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FSAL200QSCX Stock	Buy FSAL200QSCX	Buy AMI Semiconductor / ON Semiconductor FSAL200QSCX
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Catalyst Semiconductor / ON Semiconductor FSAL200QSCX	PulseCore Semiconductor / ON Semiconductor FSAL200QSCX	Sanyo Semiconductor / ON Semiconductor FSAL200QSCX

Related Products

ON Semiconductor®  FSAL200QSC Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX QUAD 2X1 16QSOP In stock: 6827 pcs RFQ	 FSAGPNXX003LCAC5 Manufacturers: Honeywell Sensing and Productivity Solutions Description: SENSOR FORCE SURF MOUNT 3LBS In stock: 827 pcs RFQ
ON Semiconductor®  FSAM10SM60A Manufacturers: AMI Semiconductor / ON Semiconductor Description: SMART POWER MODULE 10A SPM32-AA In stock: 4897 pcs RFQ	 FSAB20PH60 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SMART POWER MOD 20A SPM27-FA In stock: 4315 pcs RFQ
ON Semiconductor®  FSAM10SH60 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SMART POWER MOD 10A SPM32-AA In stock: 5721 pcs RFQ	 FSAM10SH60A Manufacturers: AMI Semiconductor / ON Semiconductor Description: SMART POWER MODULE 10A SPM32-AA In stock: 1887 pcs RFQ
ON Semiconductor®  FSAM15SH60 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SMART POWER MOD 15A SPM32-AA In stock: 5009 pcs RFQ	 FSAGPNXX1.5LCAC5 Manufacturers: Honeywell Sensing and Productivity Solutions Description: SENSOR FORCE SURF MOUNT 1.5LBS In stock: 921 pcs RFQ
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ON Semiconductor®  FSAL200MTCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX QUAD 2X1 16TSSOP In stock: 187671 pcs RFQ	 FSAL200MTC Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX QUAD 2X1 16TSSOP In stock: 5567 pcs RFQ