

ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



FSAL200MTC

Part Number:	FSAL200MTC
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC MUX/DEMUX QUAD 2X1 16TSSOP
Datasheets:	 FSAL200MTC.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5567 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

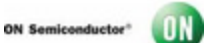
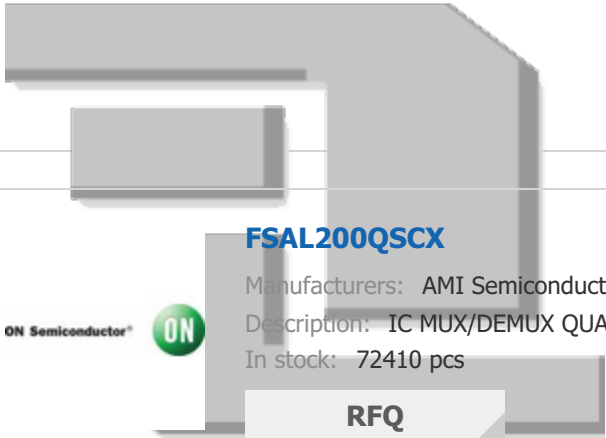
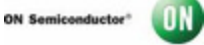
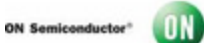
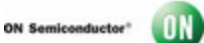
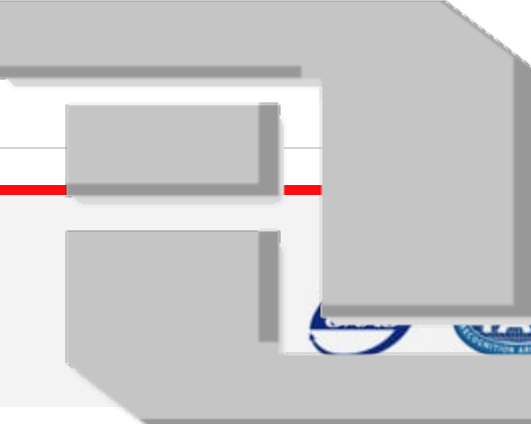
Specifications of FSAL200MTC

PART NUMBER	FSAL200MTC
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MUX/DEMUX QUAD 2X1 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5567 pcs
DATA SHEET	 FSAL200MTC.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-TSSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
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)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 2:1 12 Ohm 16-TSSOP
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 FSAL200MTC	FSAL200MTC Distributor	FSAL200MTC Supplier
FSAL200MTC Price	FSAL200MTC Pictures	FSAL200MTC Image
FSAL200MTC PDF Datasheet	FSAL200MTC Download Datasheet	FSAL200MTC Datasheet
FSAL200MTC Stock	Buy FSAL200MTC	Buy AMI Semiconductor / ON Semiconductor FSAL200MTC
AMI Semiconductor / ON Semiconductor FSAL200MTC	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor FSAL200MTC	ON Semiconductor FSAL200MTC	Aptina / ON Semiconductor FSAL200MTC
Catalyst Semiconductor / ON Semiconductor FSAL200MTC	PulseCore Semiconductor / ON Semiconductor FSAL200MTC	Sanyo Semiconductor / ON Semiconductor FSAL200MTC

Related Products

 FSAGPNXX003LCAC5 Manufacturers: Honeywell Sensing and Productivity Solutions Description: SENSOR FORCE SURF MOUNT 3LBS In stock: 827 pcs RFQ	 FSAB20PH60 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SMART POWER MOD 20A SPM27-FA In stock: 4315 pcs RFQ
 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
 FSAL200QSCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX QUAD 2X1 16QSOP In stock: 72410 pcs RFQ	 FSA95601VAH Manufacturers: NXP Description: IC AMP 6CH CLASS D DGTL In stock: 5023 pcs RFQ
 FSAL200QSC Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX QUAD 2X1 16QSOP In stock: 6827 pcs RFQ	 FSA9591UCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC USB 2.0 MULTIMEDIA SW 30WLCSP In stock: 4537 pcs RFQ
 FSAM10SM60A Manufacturers: AMI Semiconductor / ON Semiconductor Description: SMART POWER MODULE 10A SPM32-AA In stock: 4897 pcs RFQ	 FSAL200MTCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX QUAD 2X1 16TSSOP In stock: 187671 pcs RFQ
 FSAGPNXX1.5LCAC5 Manufacturers: Honeywell Sensing and Productivity Solutions Description: SENSOR FORCE SURF MOUNT 1.5LBS In stock: 921 pcs RFQ	 FSA95601VAHR2 Manufacturers: NXP Description: IC AMP 6CH CLASS D DGTL In stock: 3767 pcs RFQ