

ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor

ON Semiconductor®

FSAL200MTCX

Part Number:	FSAL200MTCX
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC MUX/DEMUX QUAD 2X1 16TSSOP
Datasheets:	PDF FSAL200MTCX.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	187671 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of FSAL200MTCX

PART NUMBER	FSAL200MTCX
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MUX/DEMUX QUAD 2X1 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	187671 pcs
DATA SHEET	PDF FSAL200MTCX.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	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	FSAL200MTCXTR
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 FSAL200MTCX	FSAL200MTCX Distributor	FSAL200MTCX Supplier
FSAL200MTCX Price	FSAL200MTCX Pictures	FSAL200MTCX Image
FSAL200MTCX PDF Datasheet	FSAL200MTCX Download Datasheet	FSAL200MTCX Datasheet
FSAL200MTCX Stock	Buy FSAL200MTCX	Buy AMI Semiconductor / ON Semiconductor FSAL200MTCX
AMI Semiconductor / ON Semiconductor FSAL200MTCX	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor FSAL200MTCX	ON Semiconductor FSAL200MTCX	Aptina / ON Semiconductor FSAL200MTCX
Catalyst Semiconductor / ON Semiconductor FSAL200MTCX	PulseCore Semiconductor / ON Semiconductor FSAL200MTCX	Sanyo Semiconductor / ON Semiconductor FSAL200MTCX

Related Products

ON Semiconductor® ON FSAM15SH60 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SMART POWER MOD 15A SPM32-AA In stock: 5009 pcs RFQ	ON Semiconductor® ON FSA95601VAHR2 Manufacturers: NXP Description: IC AMP 6CH CLASS D DGTL In stock: 3767 pcs RFQ
ON Semiconductor® ON FSAM10SM60A Manufacturers: AMI Semiconductor / ON Semiconductor Description: SMART POWER MODULE 10A SPM32-AA In stock: 4897 pcs RFQ	Honeywell ON Semiconductor® ON FSAGPNXX1.5LCAC5 Manufacturers: Honeywell Sensing and Productivity Solutions Description: SENSOR FORCE SURF MOUNT 1.5LBS In stock: 921 pcs RFQ
ON Semiconductor® ON FSAL200MTC Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX QUAD 2X1 16TSSOP In stock: 5567 pcs RFQ	ON Semiconductor® ON FSAM10SH60 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SMART POWER MOD 10A SPM32-AA In stock: 5721 pcs RFQ
Honeywell ON Semiconductor® ON FSAGPNXX003LCAC5 Manufacturers: Honeywell Sensing and Productivity Solutions Description: SENSOR FORCE SURF MOUNT 3LBS In stock: 827 pcs RFQ	ON Semiconductor® ON FSAB20PH60 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SMART POWER MOD 20A SPM27-FA In stock: 4315 pcs RFQ
ON Semiconductor® ON FSAM10SH60A Manufacturers: AMI Semiconductor / ON Semiconductor Description: SMART POWER MODULE 10A SPM32-AA In stock: 1887 pcs RFQ	ON Semiconductor® ON FSAL200QSC Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX QUAD 2X1 16QSOP In stock: 6827 pcs RFQ
ON Semiconductor® ON FSAL200QSCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX QUAD 2X1 16QSOP In stock: 72410 pcs RFQ	ON Semiconductor® ON FSA9591UCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC USB 2.0 MULTIMEDIA SW 30WLCSP In stock: 4537 pcs RFQ