



 life.augmented	Manufacturer Part Number: ST3DV520QTR
	Manufacturer/Brand: STMicroelectronics
	Part of Description: IC MUX/DEMUX QUAD 2X1 56QFN
	Datasheets:  ST3DV520QTR.pdf
	RoHS Status:  Lead free / RoHS
	Stock Condition: Compliant New original, Stock Available.
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	ST3DV520QTR
Manufacturer	STMicroelectronics
Description	IC MUX/DEMUX QUAD 2X1 56QFN
Category	Integrated Circuits (ICs) > Interface - Analog Switches,
Part Status	Require For Quote & Check Stock
Series	-
Operating Temperature	-55°C ~ 125°C (TA)
Package / Case	56-WFQFN Exposed Pad
Supplier Device Package	56-QFN (11x5)
Number of Circuits	4
-3db Bandwidth	450MHz
Multiplexer/Demultiplexer Circuit	2:1
Switch Circuit	SPDT
On-State Resistance (Max)	7.5 Ohm
Voltage - Supply, Single (V+)	3 V ~ 3.6 V
Voltage - Supply, Dual (V±)	-
Channel-to-Channel Matching (ΔR_{on})	500 mOhm
Switch Time (Ton, Toff) (Max)	9ns, 8.5ns
Charge Injection	-
Channel Capacitance (CS(off), CD(off))	6pF
Current - Leakage (IS(off)) (Max)	5µA
Crosstalk	-45dB @ 250MHz
Packaging	Tape & Reel (TR)

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 ST3M01DTR ST ST S014	 ST3DV520AQTR STMicroelectronics IC MUX/DEMUX 2X2 56QFN	 ST3A02P ROHM ROHM SOT23	 ST3EH Panduit CABLE TIE TOOL

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04023U220JAT2A	12105A272FAT4A	1750A321A	D 18127C104KAJ2A	2225GC682KATBE
A50L-0001-0355	AIF20BS355	BD4856FVE-TR	BTB12-700SWRG	BYV25FD-600
BZD27C11P_R1	C3216JB2A334M130AA	CL05F224Z05NNND	CL10C330FB8NNNC	CP0402A2442DNTR
CS5205-2GT3	D658S1400	DAC8501E/2K5G4	DZ23C20-7-F	GRB24150D-5W-B
GRM1555C1H820J01J	GRM39U2J8R2C50Z500/T115	GRM43DR72A155MA01L	HM2P95PD8110N9LF	IDT71V3559S80PFG8
IRFW740A	ISL28291FUZ-T7	ISL6521CB	LE9642PQCT	LTC2636CMS-HMX8#PBF
LTC4151IDD-1#PBF	MCZ2010AH201L4T000	MMSZ4689	MP2128DG	NTD4906NAT4H
NUF4105FCT1G	OPA340NA/3K	PCA9625D/S911	PCM1742KE	S-1711A1833-M6T1G
SI-3027LU-TL	SS14-R1-00001	TC7SBD385FU	TC7SG34AFS	TL4050A41IDBZRG4
TPC8016H	TTB6C95N12LOF	UPB1027GS	V24A48M400BL3	V24B3V3T132A

Contact us: Info@Y-IC.com

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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