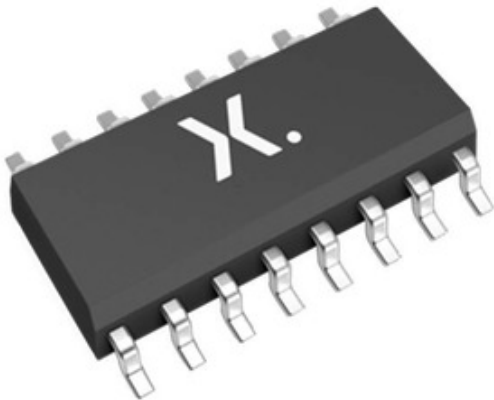




Nexperia



74LV4051D,112

Part Number:	74LV4051D,112
Manufacturer/Brand:	Nexperia
Product description	IC MUX/DEMUX 8X1 16SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	323030 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

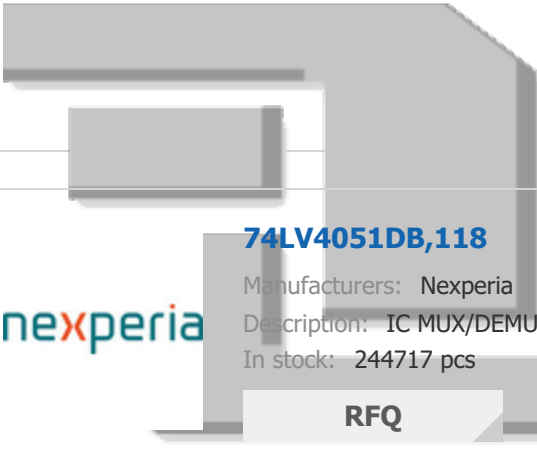
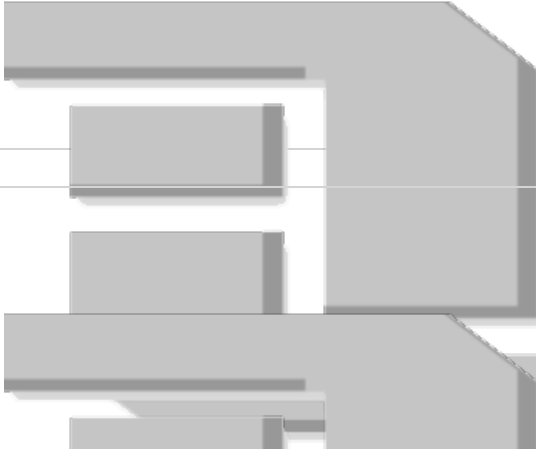
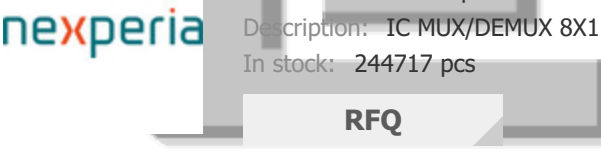
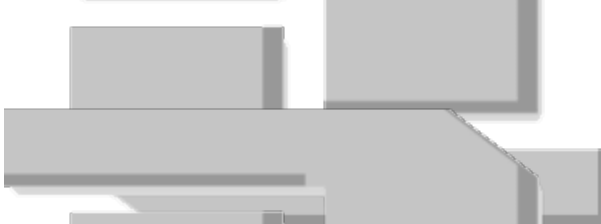
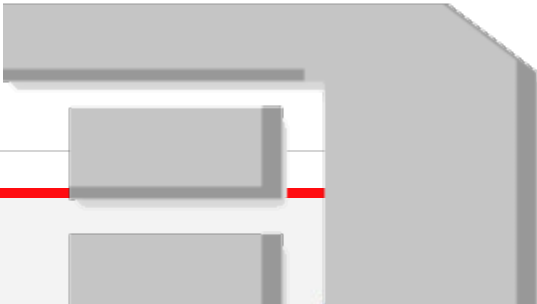
Specifications of 74LV4051D,112

PART NUMBER	74LV4051D,112
MANUFACTURER	Nexperia
DESCRIPTION	IC MUX/DEMUX 8X1 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	323030 pcs
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE (V+)	1 V ~ 6 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	34ns, 29ns
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	16-SO
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OTHER NAMES	74LV4051D 74LV4051D-ND 935190970112
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	85 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	8:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 8:1 85 Ohm 16-SO
CURRENT - LEAKAGE (IS(OFF)) (MAX)	2µA
CROSSTALK	-60dB @ 1MHz
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	2 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	3.5pF
BASE PART NUMBER	74LV4051
-3DB BANDWIDTH	200MHz

Related Tags

Nexperia 74LV4051D,112	74LV4051D,112 Distributor	74LV4051D,112 Supplier
74LV4051D,112 Price	74LV4051D,112 Pictures	74LV4051D,112 Image
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Nexperia 74LV4051D,112	Nexperia USA Inc. 74LV4051D,112	

Related Products

74LV4051DB,112 Manufacturers: Nexperia Description: IC MUX/DEMUX 8X1 16SSOP In stock: 228096 pcs RFQ	74LV4051D/AUJ Manufacturers: NXP Description: IC MUX/DEMUX 8X1 16SOIC In stock: 3897 pcs RFQ
74LV4020N,112 Manufacturers: NXP Description: IC 14BIT BINARY RIPPLE 16-DIP In stock: 6347 pcs RFQ	74LV4051DB,118 Manufacturers: Nexperia Description: IC MUX/DEMUX 8X1 16SSOP In stock: 244717 pcs RFQ
74LV4051N,112 Manufacturers: NXP Description: IC MUX/DEMUX 8X1 16DIP In stock: 6927 pcs RFQ	74LV4051PW,112 Manufacturers: Nexperia Description: IC MUX/DEMUX 8X1 16TSSOP In stock: 368646 pcs RFQ
74LV4020DB,118 Manufacturers: NXP Description: IC 14STAGE BINARY RIPPLE 16SSOP In stock: 4811 pcs RFQ	74LV4051BQ,115 Manufacturers: Nexperia Description: IC MUX/DEMUX 8X1 16DHVQFN In stock: 119916 pcs RFQ
74LV4020PW,112 Manufacturers: NXP Description: IC 14BIT BINARY RIPPLE 16-TSSOP In stock: 4938 pcs RFQ	74LV4051D,118 Manufacturers: Nexperia Description: IC MUX/DEMUX 8X1 16SOIC In stock: 394508 pcs RFQ
74LV4020PW,118 Manufacturers: NXP Description: IC 14STAGE BINARY RIPPLE 16TSSOP In stock: 4875 pcs RFQ	74LV4020DB,112 Manufacturers: NXP Description: IC 14BIT BINARY RIPPLE 16-SSOP In stock: 4105 pcs RFQ