



Nexperia



74LV4051PW,118

Part Number:	74LV4051PW,118
Manufacturer/Brand:	Nexperia
Product description	IC MUX/DEMUX 8X1 16TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	464616 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.

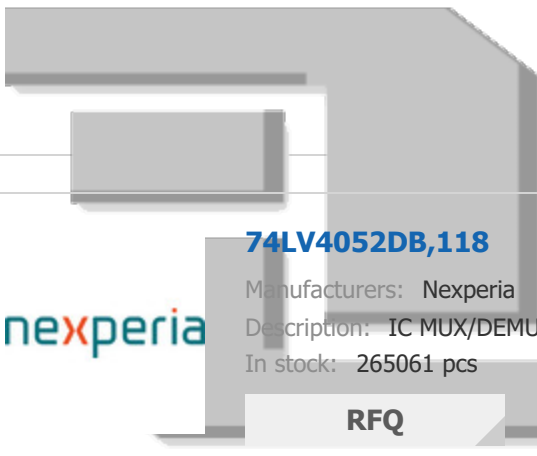
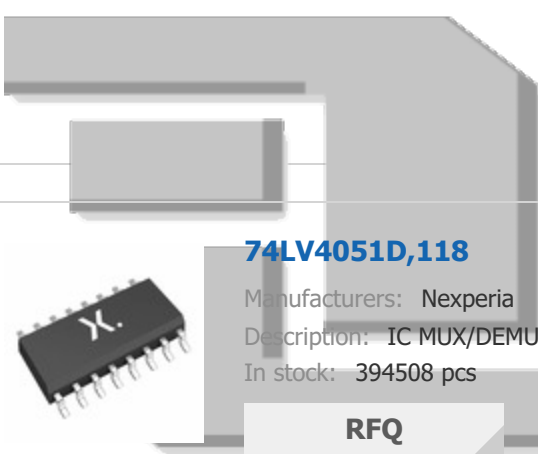
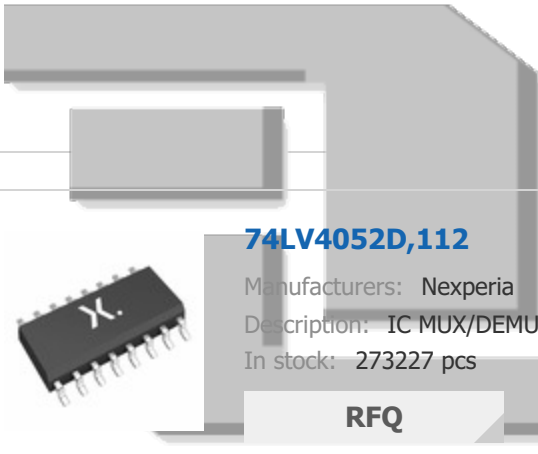
Specifications of 74LV4051PW,118

PART NUMBER	74LV4051PW,118
MANUFACTURER	Nexperia
DESCRIPTION	IC MUX/DEMUX 8X1 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	464616 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-TSSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	1727-4021-2 568-4486-2 568-4486-2-ND 74LV4051PW-T 74LV4051PW-T-ND 935191000118
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-TSSOP
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 74LV4051PW,118	74LV4051PW,118 Distributor	74LV4051PW,118 Supplier
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Related Products

 74LV4052D,118 Manufacturers: Nexperia Description: IC MUX/DEMUX DUAL 4X1 16SOIC In stock: 131380 pcs RFQ	 74LV4052DB,112 Manufacturers: Nexperia Description: IC MUX/DEMUX DUAL 4X1 16SSOP In stock: 236606 pcs RFQ
 74LV4051D/AUJ Manufacturers: NXP Description: IC MUX/DEMUX 8X1 16SOIC In stock: 3897 pcs RFQ	 74LV4051DB,118 Manufacturers: Nexperia Description: IC MUX/DEMUX 8X1 16SSOP In stock: 244717 pcs RFQ
 74LV4052DB,118 Manufacturers: Nexperia Description: IC MUX/DEMUX DUAL 4X1 16SSOP In stock: 265061 pcs RFQ	 74LV4051N,112 Manufacturers: NXP Description: IC MUX/DEMUX 8X1 16DIP In stock: 6927 pcs RFQ
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