



Nexperia



74LV4051DB,118

Part Number:	74LV4051DB,118
Manufacturer/Brand:	Nexperia
Product description	IC MUX/DEMUX 8X1 16SSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	244717 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

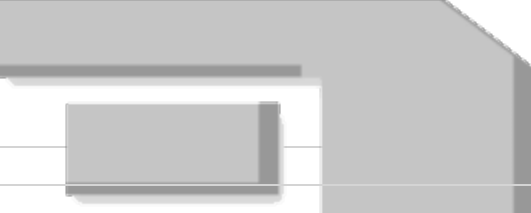
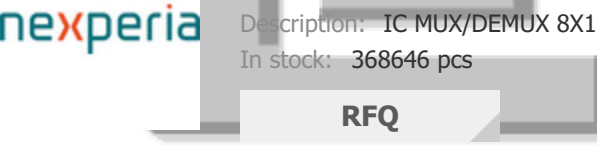
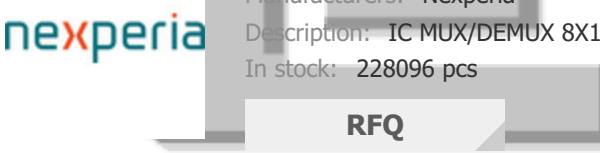
Specifications of 74LV4051DB,118

PART NUMBER	74LV4051DB,118
MANUFACTURER	Nexperia
DESCRIPTION	IC MUX/DEMUX 8X1 16SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	244717 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-SSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SSOP (0.209", 5.30mm Width)
OTHER NAMES	74LV4051DB-T 74LV4051DB-T-ND 935190980118
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-SSOP
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

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Related Products

 74LV4051D,118 Manufacturers: Nexperia Description: IC MUX/DEMUX 8X1 16SOIC In stock: 394508 pcs RFQ	 74LV4051D,112 Manufacturers: Nexperia Description: IC MUX/DEMUX 8X1 16SOIC In stock: 323030 pcs RFQ
 74LV4051PW,118 Manufacturers: Nexperia Description: IC MUX/DEMUX 8X1 16TSSOP In stock: 464616 pcs RFQ	 74LV4052D,118 Manufacturers: Nexperia Description: IC MUX/DEMUX DUAL 4X1 16SOIC In stock: 131380 pcs RFQ
 74LV4051BQ,115 Manufacturers: Nexperia Description: IC MUX/DEMUX 8X1 16DHVQFN In stock: 119916 pcs RFQ	 74LV4020PW,118 Manufacturers: NXP Description: IC 14STAGE BINARY RIPPLE 16TSSOP In stock: 4875 pcs RFQ
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