



Nexperia



74LV4051D,118

Part Number:	74LV4051D,118
Manufacturer/Brand:	Nexperia
Product description	IC MUX/DEMUX 8X1 16SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	394508 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 74LV4051D,118

PART NUMBER	74LV4051D,118
MANUFACTURER	Nexperia
DESCRIPTION	IC MUX/DEMUX 8X1 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	394508 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	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OTHER NAMES	1727-5976-2 568-7660-2 568-7660-2-ND 74LV4051D,118-ND 74LV4051D-T 74LV4051D-T-ND 74LV4051D118 935190970118
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,118	74LV4051D,118 Distributor	74LV4051D,118 Supplier
74LV4051D,118 Price	74LV4051D,118 Pictures	74LV4051D,118 Image
74LV4051D,118 PDF Datasheet	74LV4051D,118 Download Datasheet	74LV4051D,118 Datasheet
74LV4051D,118 Stock	Buy 74LV4051D,118	Buy Nexperia 74LV4051D,118
Nexperia 74LV4051D,118	Nexperia Supplier	Nexperia Distributor
Nexperia 74LV4051D,118	Nexperia USA Inc. 74LV4051D,118	

Related Products



74LV4051PW,118
Manufacturers: Nexperia
Description: IC MUX/DEMUX 8X1 16TSSOP
In stock: 464616 pcs

RFQ



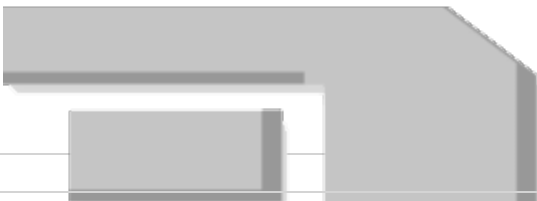
74LV4051D,112
Manufacturers: Nexperia
Description: IC MUX/DEMUX 8X1 16SOIC
In stock: 323030 pcs

RFQ



74LV4051PW,112
Manufacturers: Nexperia
Description: IC MUX/DEMUX 8X1 16TSSOP
In stock: 368646 pcs

RFQ



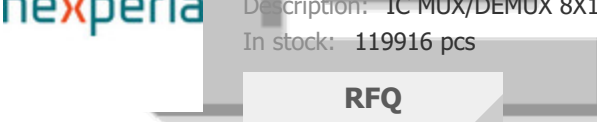
74LV4051D/AUJ
Manufacturers: NXP
Description: IC MUX/DEMUX 8X1 16SOIC
In stock: 3897 pcs

RFQ



74LV4051DB,112
Manufacturers: Nexperia
Description: IC MUX/DEMUX 8X1 16SSOP
In stock: 228096 pcs

RFQ



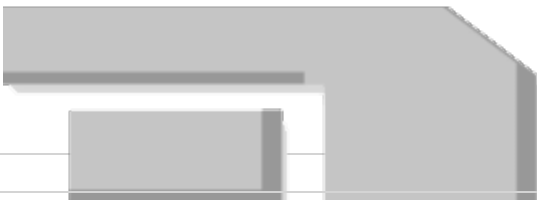
74LV4051BQ,115
Manufacturers: Nexperia
Description: IC MUX/DEMUX 8X1 16DHVQFN
In stock: 119916 pcs

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



74LV4020DB,118
Manufacturers: NXP
Description: IC 14STAGE BINARY RIPPLE 16SSOP
In stock: 4811 pcs

RFQ



74LV4020N,112
Manufacturers: NXP
Description: IC 14BIT BINARY RIPPLE 16-DIP
In stock: 6347 pcs

RFQ

74LV4020PW,118
Manufacturers: NXP Semiconductors / Freescale
Description: IC 14STAGE BINARY RIPPLE 16TSSOP
In stock: 4875 pcs

RFQ

74LV4020PW,112
Manufacturers: NXP Semiconductors / Freescale
Description: IC 14BIT BINARY RIPPLE 16-TSSOP
In stock: 4938 pcs

RFQ

