

NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

N74F3037D,518

Part Number:	N74F3037D,518
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC GATE NAND 4CH 2-INP 16SO
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4938 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

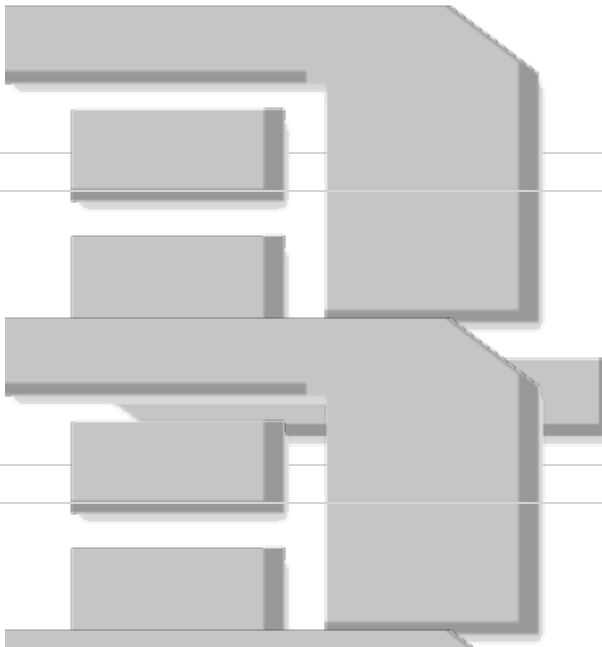
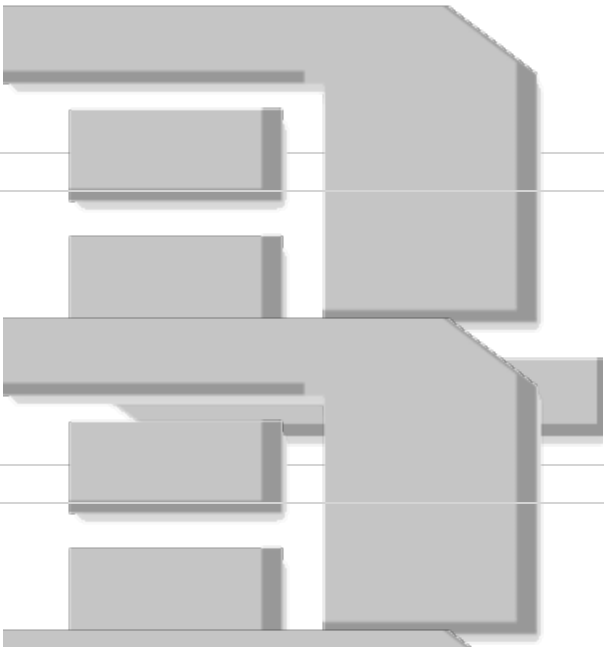
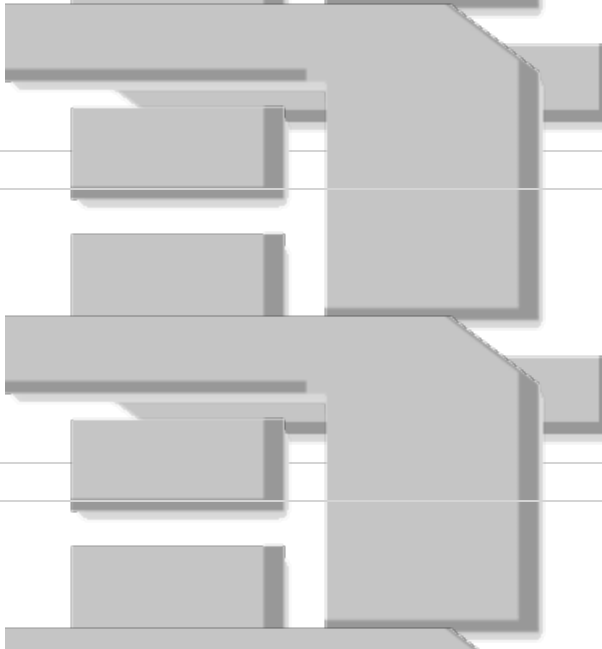
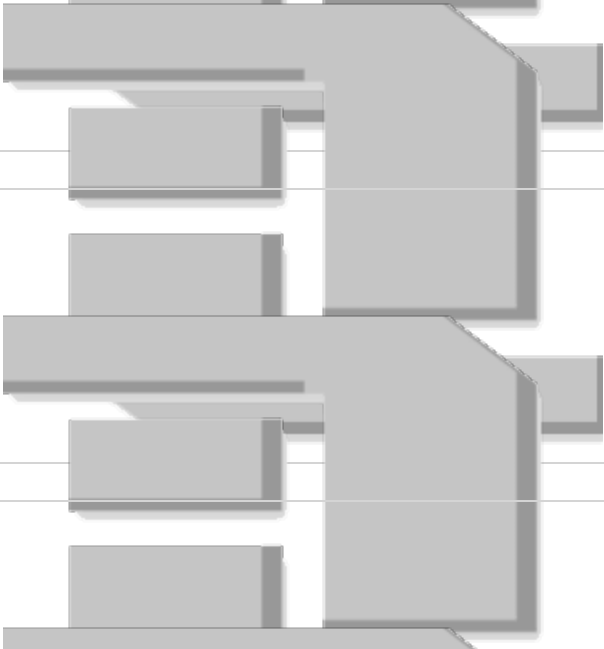
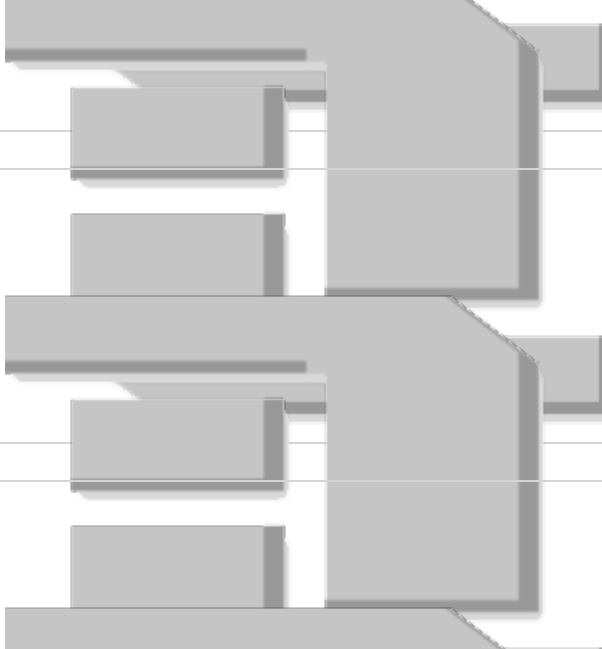
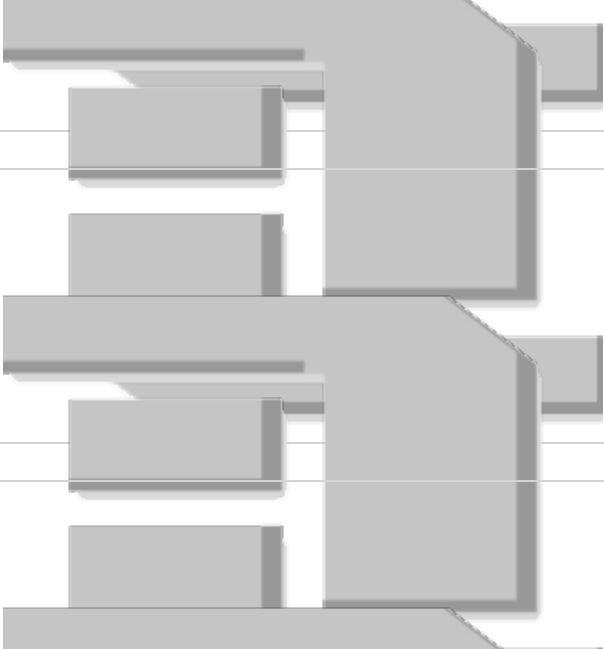
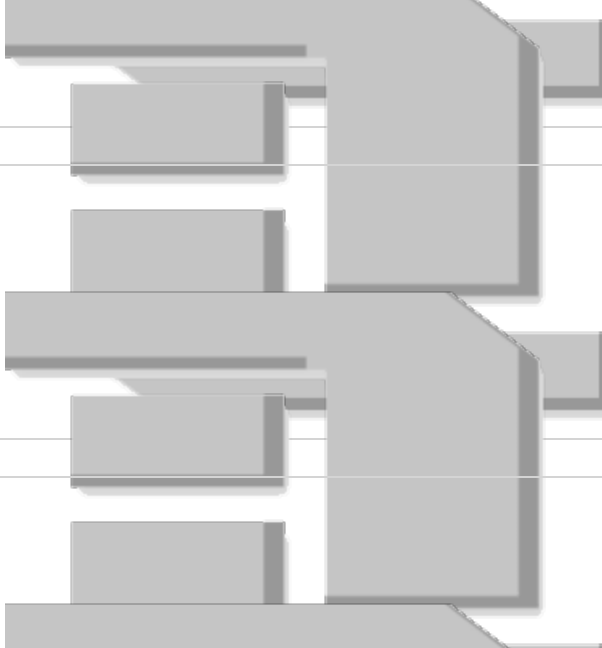
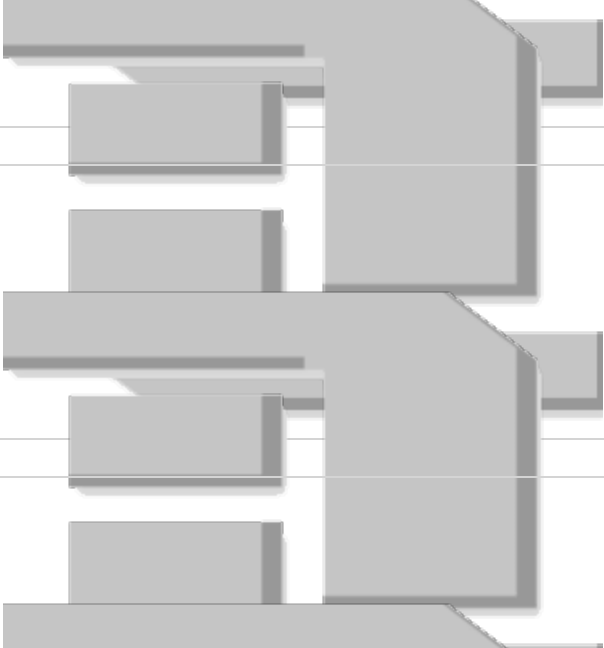
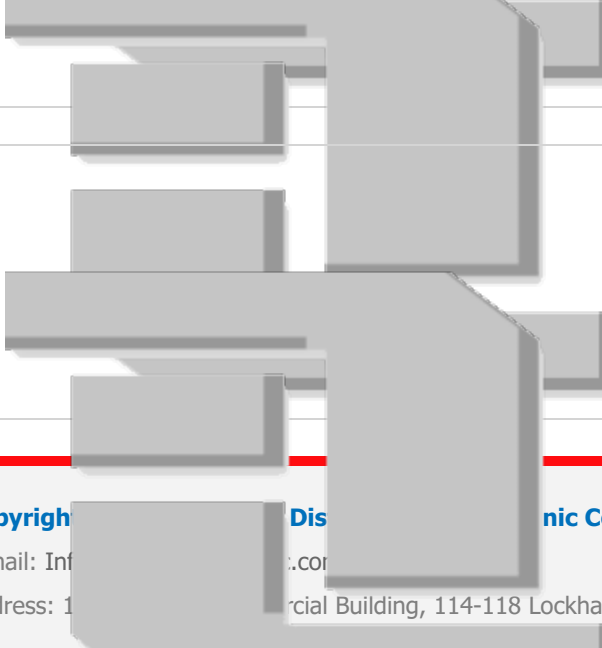
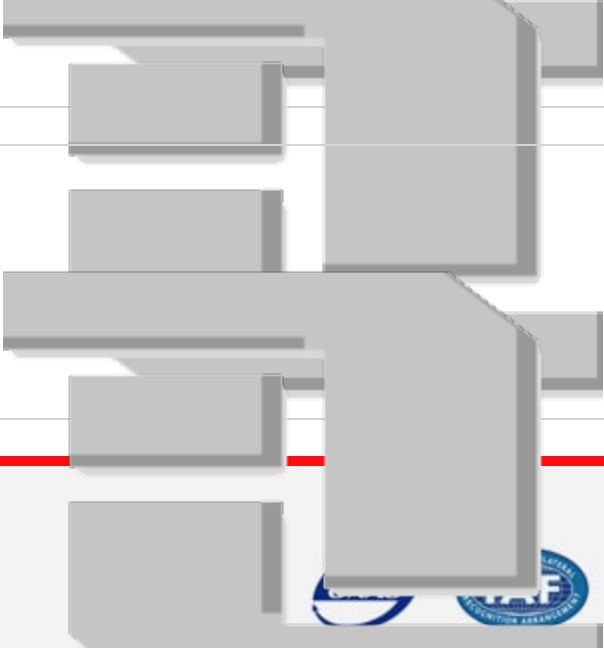
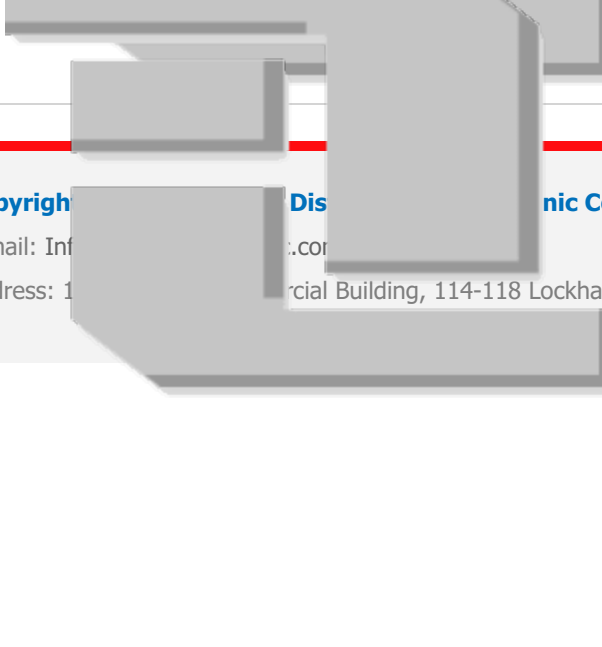
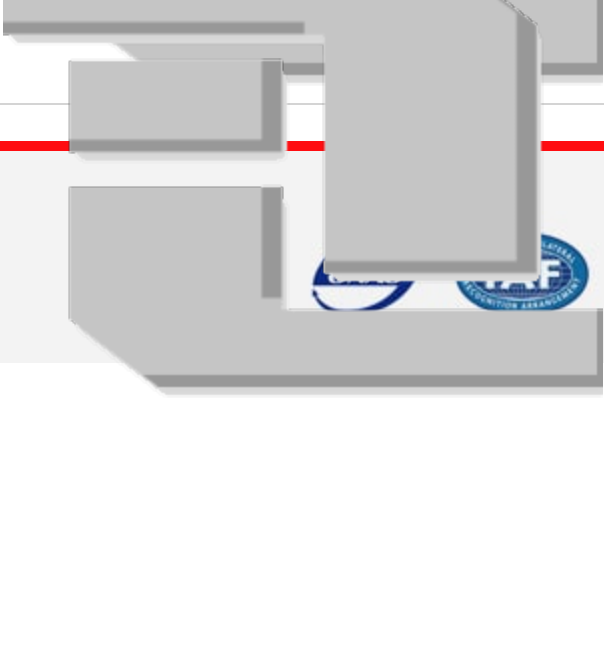
Specifications of N74F3037D,518

PART NUMBER	N74F3037D,518
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC GATE NAND 4CH 2-INP 16SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4938 pcs
DATA SHEET	
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-SO
SERIES	74F
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OTHER NAMES	933958690518 N74F3037D-T N74F3037D-T-ND
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF INPUTS	2
NUMBER OF CIRCUITS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MAX PROPAGATION DELAY @ V, MAX CL	5ns @ 5V, 50pF
LOGIC TYPE	NAND Gate
LOGIC LEVEL - LOW	0.8V
LOGIC LEVEL - HIGH	2.4V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	-
DETAILED DESCRIPTION	NAND Gate IC 4 Channel 16-SO
CURRENT - OUTPUT HIGH, LOW	67mA, 160mA
BASE PART NUMBER	74F3037

Related Tags

N74F3037D,518	N74F3037D,518 Distributor	N74F3037D,518 Supplier
N74F3037D,518 Price	N74F3037D,518 Pictures	N74F3037D,518 Image
N74F3037D,518 PDF Datasheet	N74F3037D,518 Download Datasheet	N74F3037D,518 Datasheet
N74F3037D,518 Stock	Buy N74F3037D,518	Buy N74F3037D,518
N74F3037D,518	Supplier	Distributor

Related Products

	N74F298D,623 Manufacturers: NXP Description: IC MULTIPLEXER QUAD 2IN 16SOIC In stock: 5123 pcs RFQ		N74F3038D,518 Manufacturers: NXP Description: IC GATE NAND 4CH 2-INP 16SO In stock: 2957 pcs RFQ
	N74F299N,602 Manufacturers: NXP Description: IC SHIFT REGISTER 8BIT 20DIP In stock: 4257 pcs RFQ		N74F3037N,602 Manufacturers: NXP Description: IC GATE NAND 4CH 2-INP 16DIP In stock: 3534 pcs RFQ
	N74F299D,623 Manufacturers: NXP Description: IC SHIFT REGISTER 8BIT 20SOIC In stock: 3971 pcs RFQ		N74F30D,602 Manufacturers: NXP Description: IC GATE NAND 1CH 8-INP 14SO In stock: 3511 pcs RFQ
	N74F3038D/G,518 Manufacturers: NXP Description: IC GATE NAND 4CH 2-INP 16SO In stock: 4929 pcs RFQ		N74F3038N,602 Manufacturers: NXP Description: IC GATE NAND 4CH 2-INP 16DIP In stock: 5353 pcs RFQ
	N74F3037D,512 Manufacturers: NXP Description: IC GATE NAND 4CH 2-INP 16SO In stock: 3807 pcs RFQ		N74F298N,602 Manufacturers: NXP Description: IC QUAD 2-INPUT MUX 16-DIP In stock: 3518 pcs RFQ
	N74F3038D,512 Manufacturers: NXP Description: IC GATE NAND 4CH 2-INP 16SO In stock: 4161 pcs RFQ		N74F299D,602 Manufacturers: NXP Description: IC SHIFT REGISTER 8BIT 20SOIC In stock: 6395 pcs RFQ