

NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

PTN36242LBS,518

Part Number:	PTN36242LBS,518
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC REDRIVER USB 3.0 2CH 32HVQFN
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	114948 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

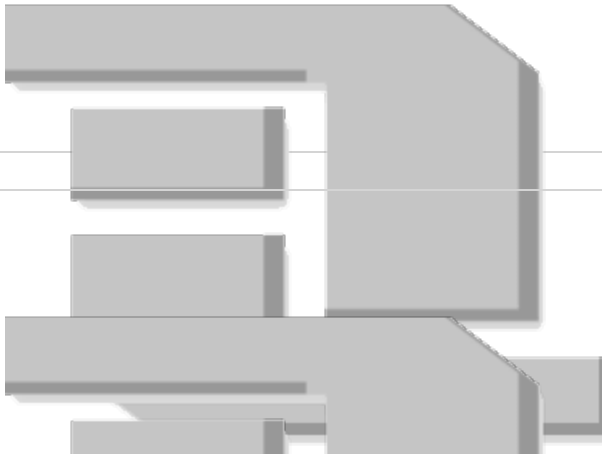
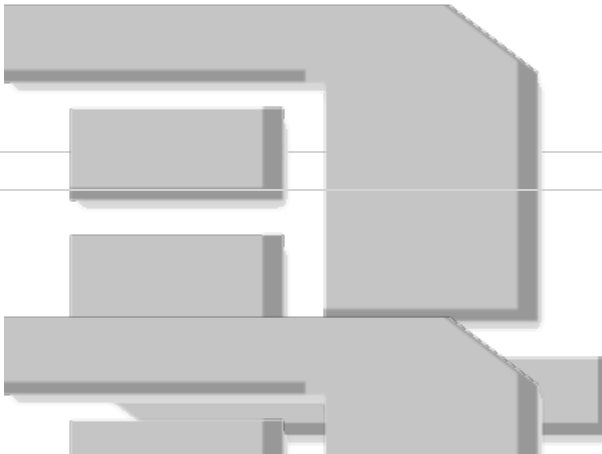
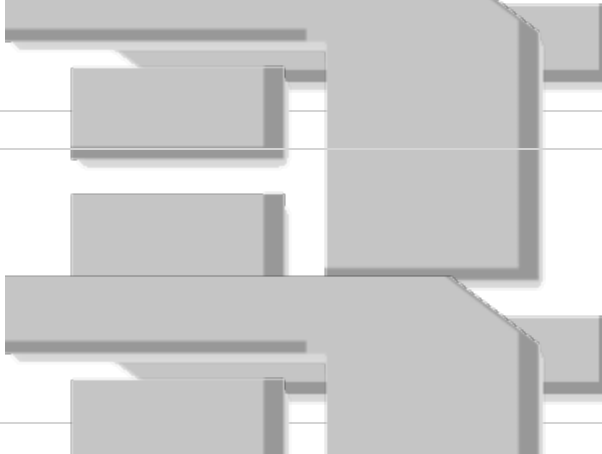
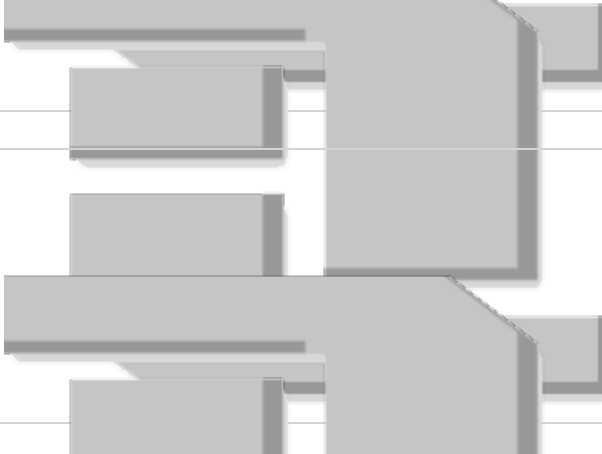
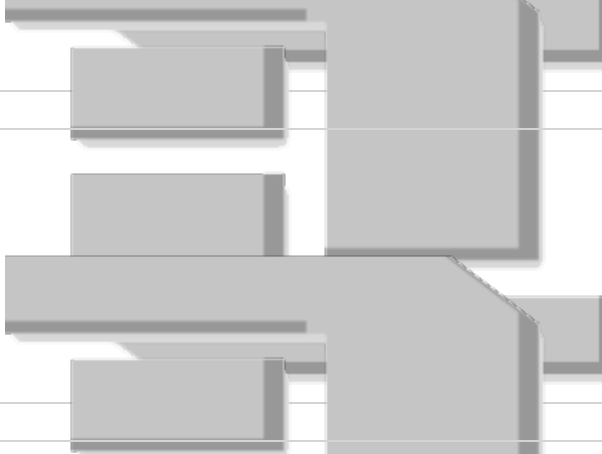
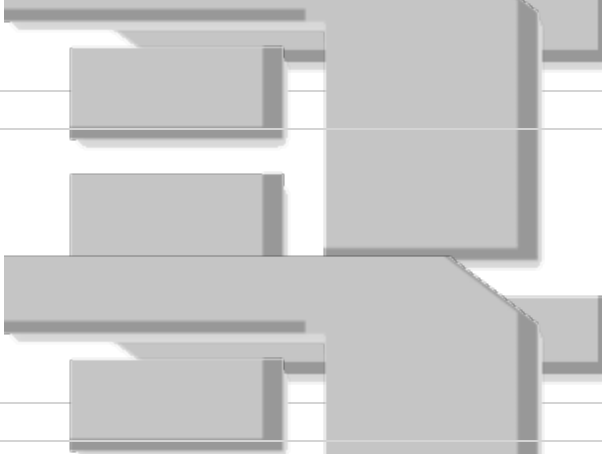
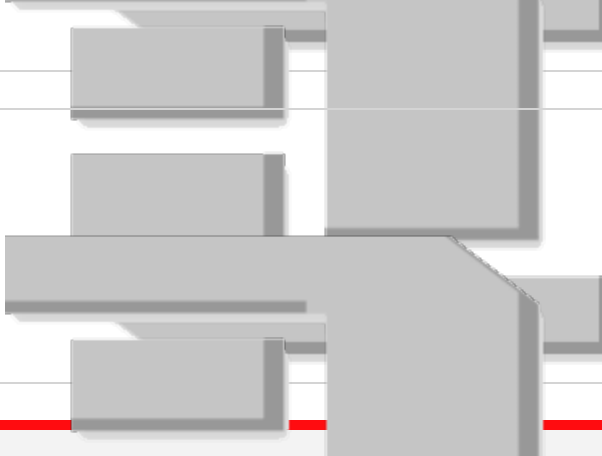
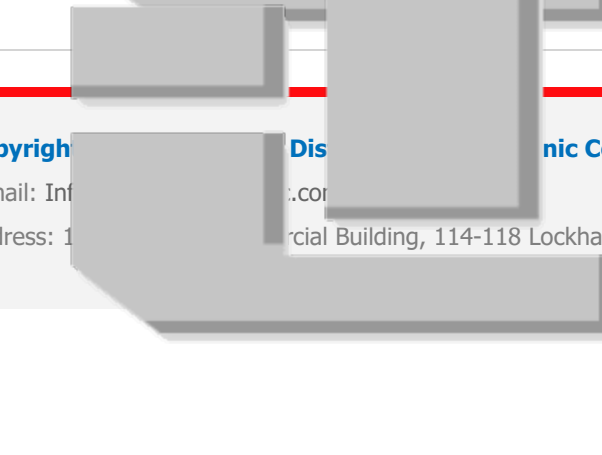
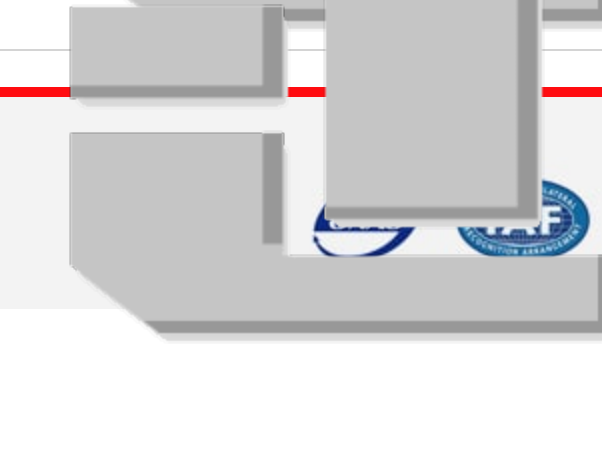
Specifications of PTN36242LBS,518

PART NUMBER	PTN36242LBS,518
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC REDRIVER USB 3.0 2CH 32HVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	114948 pcs
DATA SHEET	
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TYPE	Buffer, ReDriver
SUPPLIER DEVICE PACKAGE	32-HVQFN
SIGNAL CONDITIONING	Input Equalization, Output De-Emphasis
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-VFQFN Exposed Pad
OUTPUT	-
OTHER NAMES	568-10958-2 935297563518 PTN36242LBS518 PTN36242LBS518-ND
OPERATING TEMPERATURE	0°C ~ 85°C
NUMBER OF CHANNELS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	-
DETAILED DESCRIPTION	Buffer, ReDriver 2 Channel 32-HVQFN
DELAY TIME	0.4ns
DATA RATE (MAX)	-
CURRENT - SUPPLY	225mA
BASE PART NUMBER	PTN36242
APPLICATIONS	USB 3.0

Related Tags

PTN36242LBS,518	PTN36242LBS,518 Distributor	PTN36242LBS,518 Supplier
PTN36242LBS,518 Price	PTN36242LBS,518 Pictures	PTN36242LBS,518 Image
PTN36242LBS,518 PDF Datasheet	PTN36242LBS,518 Download Datasheet	PTN36242LBS,518 Datasheet
PTN36242LBS,518 Stock	Buy PTN36242LBS,518	Buy PTN36242LBS,518
PTN36242LBS,518	Supplier	Distributor

Related Products

	PTN36241GHXZ Manufacturers: NXP Description: IC REDRIVER USB 3.0 12X2QFN In stock: 169746 pcs RFQ		PTN36241BBS,128 Manufacturers: NXP Description: IC REDRIVER USB 3.0 24HVQFN In stock: 261560 pcs RFQ
	PTN5100ABSZ Manufacturers: NXP Description: IC USB PD PHY TYPE C 20HVQFN In stock: 66189 pcs RFQ		PTN3700EV/G,118 Manufacturers: NXP Description: IC MOBILE INTERFACE 56-VFBGA In stock: 61854 pcs RFQ
	PTN36241GHXAZ Manufacturers: NXP Description: IC REDRIVER USB 3.0 12X2QFN In stock: 6437 pcs RFQ		PTN36241BBS,115 Manufacturers: NXP Description: IC REDRIVER USB 3.0 2CH 24HVQFN In stock: 84518 pcs RFQ
	PTN36221AHXZ Manufacturers: NXP Description: IC REDRIVER USB 3.0 1CH 12X2QFN In stock: 204681 pcs RFQ		PTN5100DABSMP Manufacturers: NXP Description: IC USB PD PHY TYPE C 20HVQFN In stock: 118162 pcs RFQ
	PTN5100DABSZ Manufacturers: NXP Description: IC USB PD PHY TYPE C 20HVQFN In stock: 61906 pcs RFQ		PTN5100ABSMP Manufacturers: NXP Description: IC USB PD PHY TYPE C 20HVQFN In stock: 112374 pcs RFQ
	PTN5100BSMP Manufacturers: NXP Description: IC USB PD PHY TYPE C 20HVQFN In stock: 101365 pcs RFQ		PTN36241BBS,118 Manufacturers: NXP Description: IC REDRIVER USB 3.0 1CH 24HVQFN In stock: 262632 pcs RFQ

