

NXP Semiconductors / Freescale

PCA9625D,518

Part Number:	PCA9625D,518
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC LED DRIVER LIN DIM 100MA 32SO
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6253 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

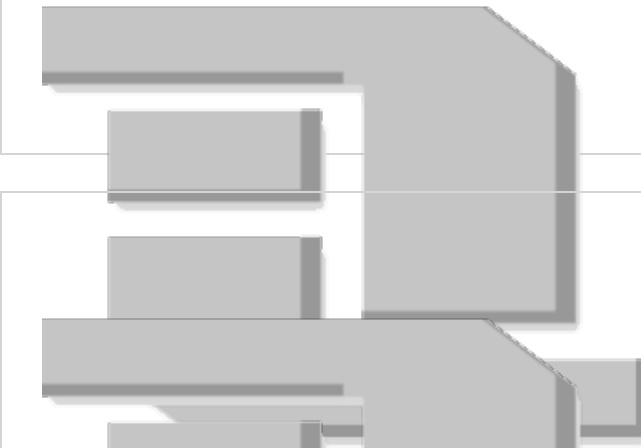
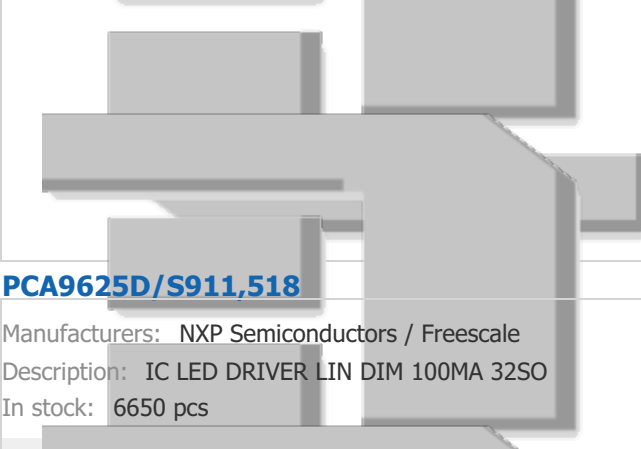
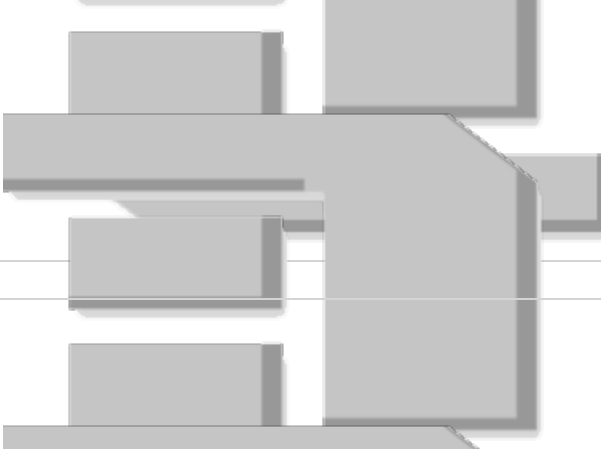
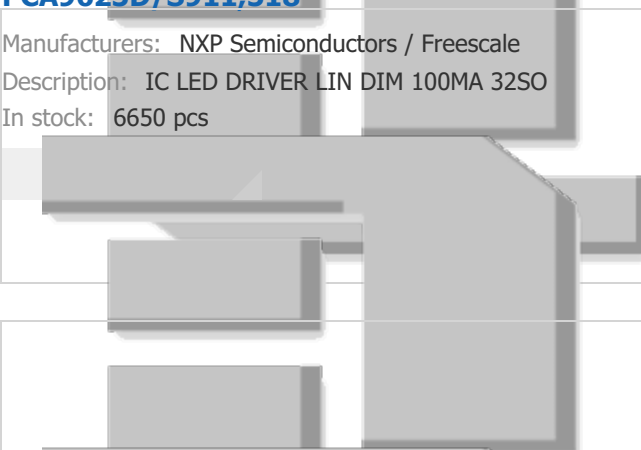
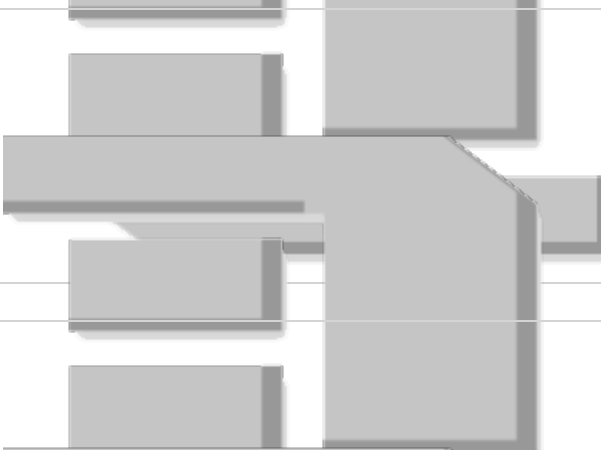
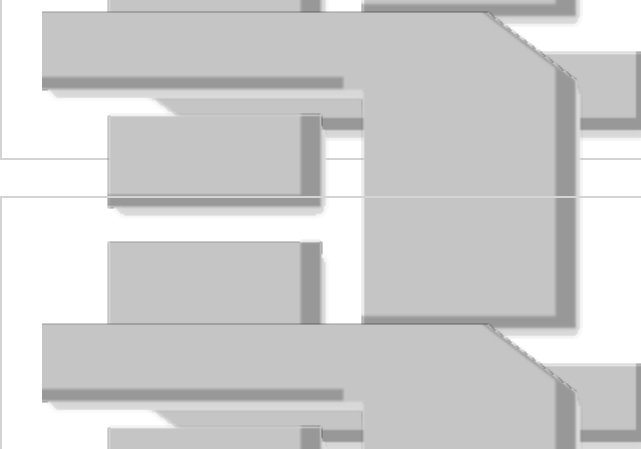
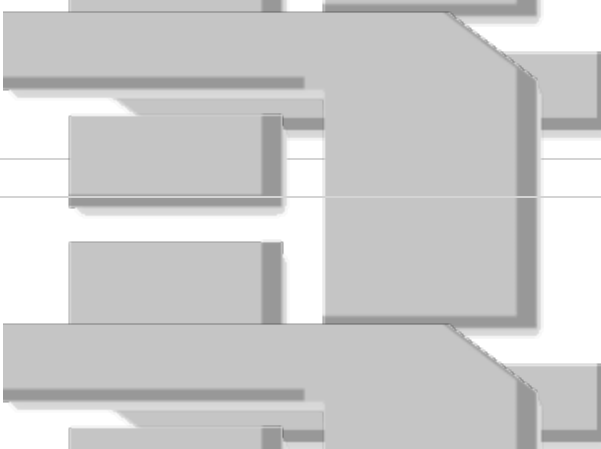
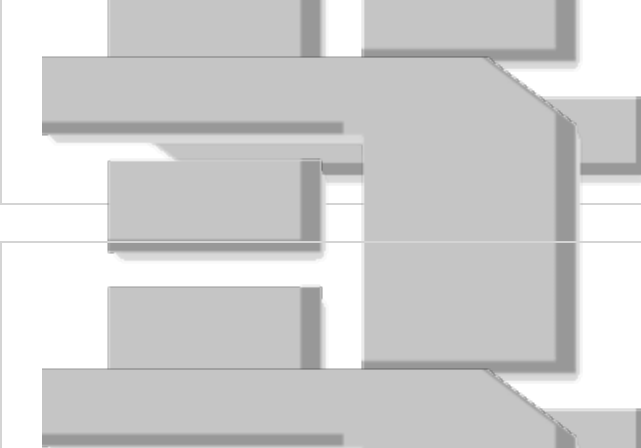
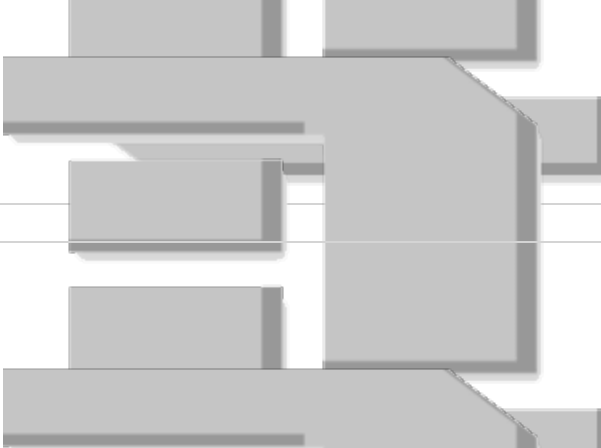
Specifications of PCA9625D,518

PART NUMBER	PCA9625D,518
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC LED DRIVER LIN DIM 100MA 32SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6253 pcs
DATA SHEET	
VOLTAGE - SUPPLY (MIN)	2.3V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	24V
TYPE	Linear
TOPOLOGY	-
SUPPLIER DEVICE PACKAGE	32-SO
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-SOIC (0.295", 7.50mm Width)
OTHER NAMES	935285131518 PCA9625D-T PCA9625D-T-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	16
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	100kHz ~ 1MHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 16 Output Linear PWM Dimming 100mA 32-SO
CURRENT - OUTPUT / CHANNEL	100mA
BASE PART NUMBER	PCA9625
APPLICATIONS	Backlight

Related Tags

PCA9625D,518	PCA9625D,518 Distributor	PCA9625D,518 Supplier
PCA9625D,518 Price	PCA9625D,518 Pictures	PCA9625D,518 Image
PCA9625D,518 PDF Datasheet	PCA9625D,518 Download Datasheet	PCA9625D,518 Datasheet
PCA9625D,518 Stock	Buy PCA9625D,518	Buy PCA9625D,518
PCA9625D,518	Supplier	Distributor

Related Products

	PCA9624BS,118 Manufacturers: NXP Description: IC LED DRIVER LINEAR DIM 24HVQFN In stock: 124536 pcs RFQ		PCA9624PW,118 Manufacturers: NXP Description: IC LED DRIVER LINEAR DIM 24TSSOP In stock: 113311 pcs RFQ
			PCA9626B,118 Manufacturers: NXP Description: IC LED DRVR LIN DIM 100MA 48LQFP In stock: 41150 pcs RFQ
	PCA9625D,512 Manufacturers: NXP Description: IC LED DRIVER LIN DIM 100MA 32SO In stock: 7041 pcs RFQ		PCA9622BS,118 Manufacturers: NXP Description: IC LED DRIVER LINEAR DIM 32HVQFN In stock: 6024 pcs RFQ
	PCA9622DR,118 Manufacturers: NXP Description: IC LED DRIVER LINEAR DIM 32TSSOP In stock: 33600 pcs RFQ		PCA9629APWJ Manufacturers: NXP Description: IC MOTOR CONTROLLER I2C 16TSSOP In stock: 86423 pcs RFQ
	PCA9632DP1,118 Manufacturers: NXP Description: IC LED DRVR LIN DIM 25MA 8TSSOP In stock: 187677 pcs RFQ		PCA9629PW,118 Manufacturers: NXP Description: IC MOTOR CONTROLLER I2C 16TSSOP In stock: 46765 pcs RFQ
	PCA9624PW,112 Manufacturers: NXP Description: IC LED DRIVER LINEAR DIM 24TSSOP In stock: 5029 pcs RFQ		PCA9626BS,518 Manufacturers: NXP Description: IC LED DRIVER LINEAR DIM 48HVQFN In stock: 3255 pcs RFQ