

NXP Semiconductors / Freescale

MC34932SEK

Part Number:	MC34932SEK
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC HALF-BRIDGE DRVR 4 CH 32SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	26040 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

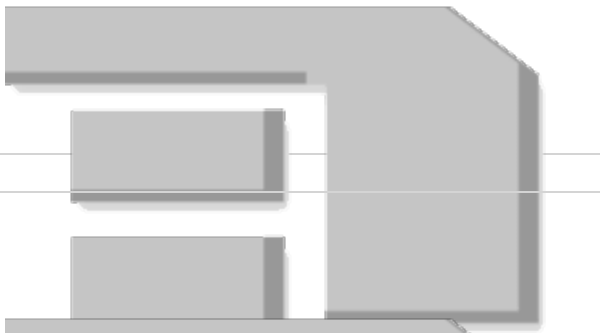
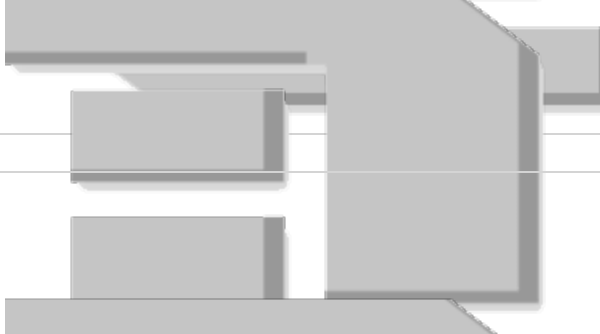
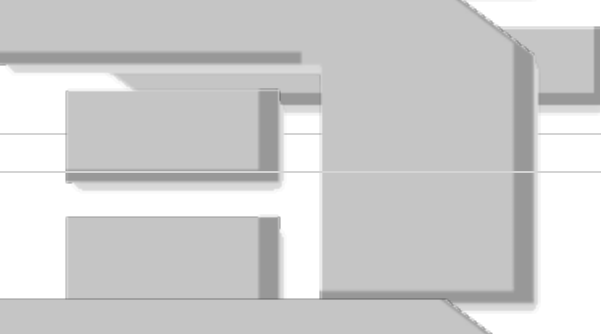
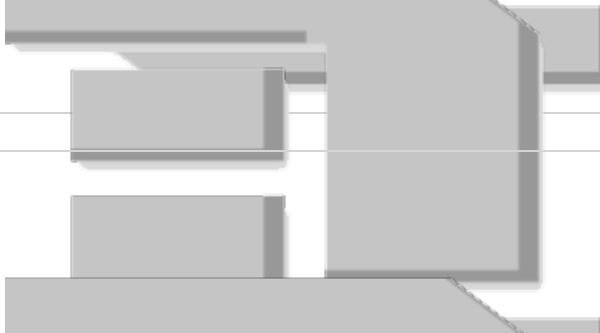
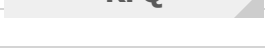
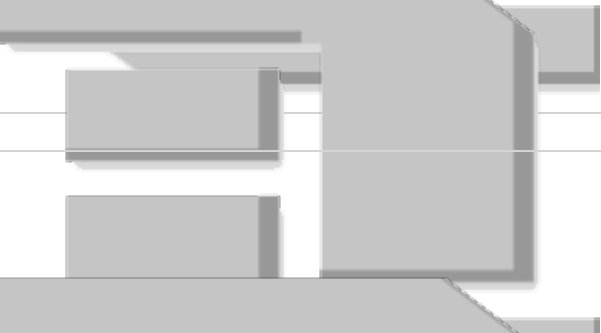
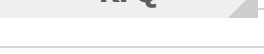
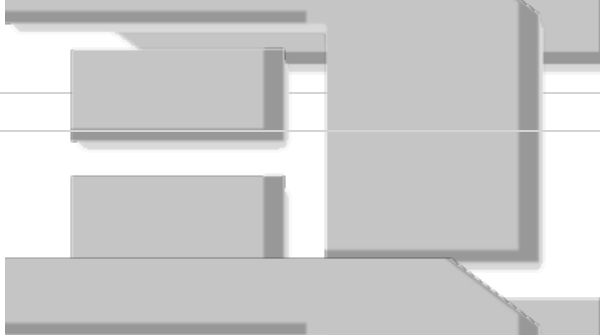
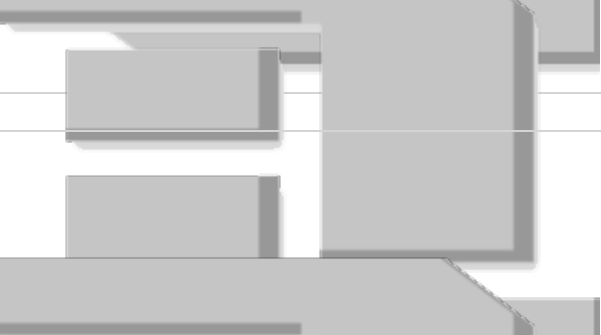
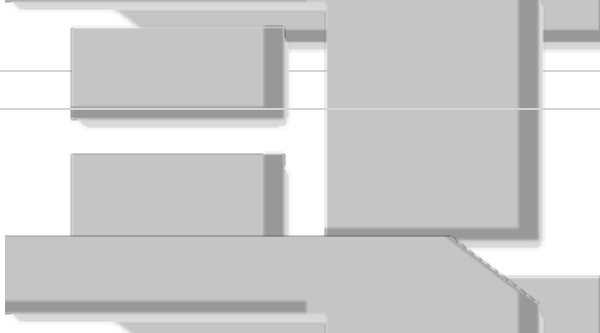
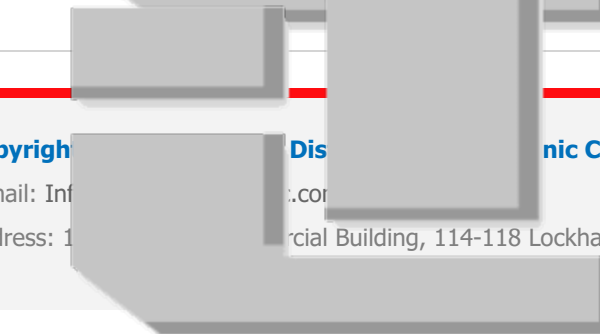
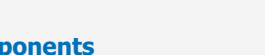
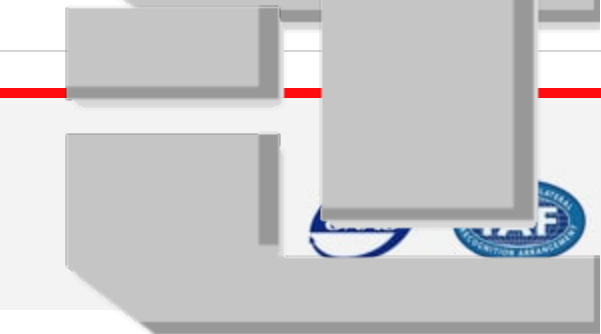
Specifications of MC34932SEK

PART NUMBER	MC34932SEK
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC HALF-BRIDGE DRVR 4 CH 32SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	26040 pcs
DATA SHEET	
VOLTAGE - SUPPLY	5 V ~ 36 V
VOLTAGE - LOAD	5 V ~ 36 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	54-SOIC
SERIES	-
RDS ON (TYP)	120 mOhm
PACKAGING	Tube
PACKAGE / CASE	54-SSOP (0.295", 7.50mm Width) Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (4)
OTHER NAMES	568-13349 935311993574 MC34932SEK-ND
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LOAD TYPE	Inductive
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Logic
FEATURES	Status Flag
FAULT PROTECTION	Current Limiting, Over Temperature, Short Circuit, UVLO
DETAILED DESCRIPTION	Half Bridge (4) Driver DC Motors, General Purpose Power MOSFET 54-SOIC
CURRENT - PEAK OUTPUT	-
CURRENT - OUTPUT / CHANNEL	5A
APPLICATIONS	DC Motors, General Purpose

Related Tags

MC34932SEK	MC34932SEK Distributor	MC34932SEK Supplier
MC34932SEK Price	MC34932SEK Pictures	MC34932SEK Image
MC34932SEK PDF Datasheet	MC34932SEK Download Datasheet	MC34932SEK Datasheet
MC34932SEK Stock	Buy MC34932SEK	Buy MC34932SEK
MC34932SEK	Supplier	Distributor

Related Products

	MC34933EP Manufacturers: NXP Description: IC MOTOR DRIVER PAR 16UQFN In stock: 63705 pcs 		MC34940EG Manufacturers: NXP Description: IC IMAGING DEVICE ELECT 24SOIC In stock: 28563 pcs 
	MC34932SEKR2 Manufacturers: NXP Description: H-BRIDGE DUAL BRUSHED DC & STE In stock: 28697 pcs 		MC34929EPR2 Manufacturers: NXP Description: IC MOTOR DRIVER PAR 24QFN In stock: 4541 pcs 
	MC34931EKR2 Manufacturers: NXP Description: IC BRIDGE DRIVER PAR 32SOIC In stock: 50266 pcs 		MC34933EPR2 Manufacturers: NXP Description: IC MOTOR DRIVER PAR 16UQFN In stock: 136298 pcs 
	MC34931EK Manufacturers: NXP Description: IC BRIDGE DRIVER PAR 32SOIC In stock: 20791 pcs 		MC34937APEK Manufacturers: NXP Description: IC MOTOR CTRLR SPI 54SOIC In stock: 16256 pcs 
	MC34932EKR2 Manufacturers: NXP Description: IC BRIDGE DRIVER PAR 32SOIC In stock: 26185 pcs 		MC34937APEKR2 Manufacturers: NXP Description: IC MOTOR CTRLR SPI 54SOIC In stock: 30269 pcs 
	MC34931SEKR2 Manufacturers: NXP Description: H-BRIDGE BRUSHED DC MOTOR DRIVE In stock: 49822 pcs 		MC34932EK Manufacturers: NXP Description: IC BRIDGE DRIVER PAR 32SOIC In stock: 16579 pcs 