

NXP Semiconductors / Freescale

MC33932EK

Part Number:	MC33932EK
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MOTOR DRIVER PAR 54SOIC
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	13838 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

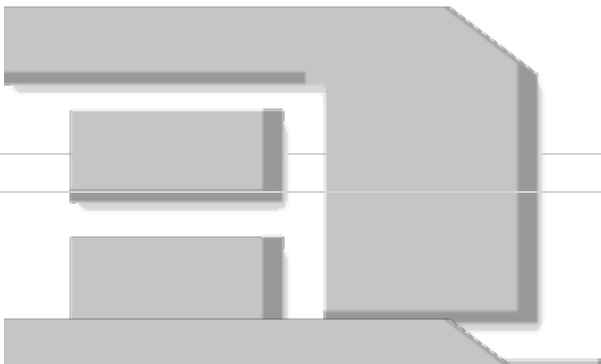
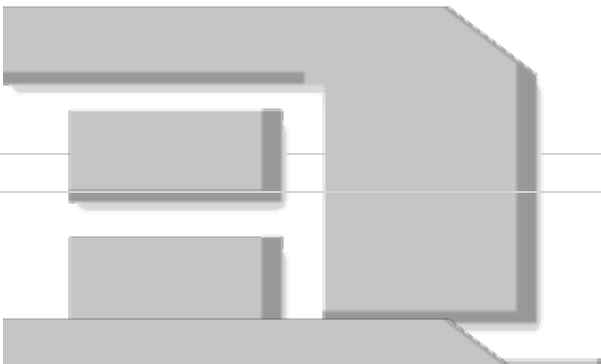
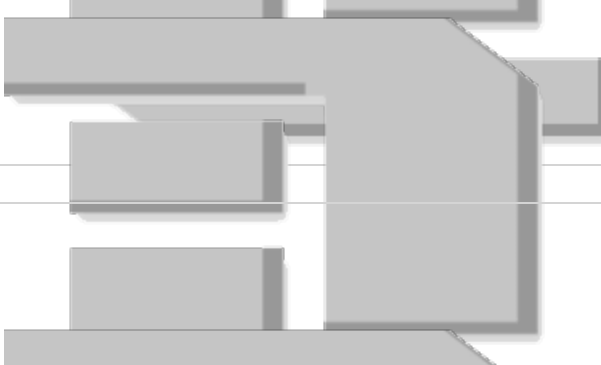
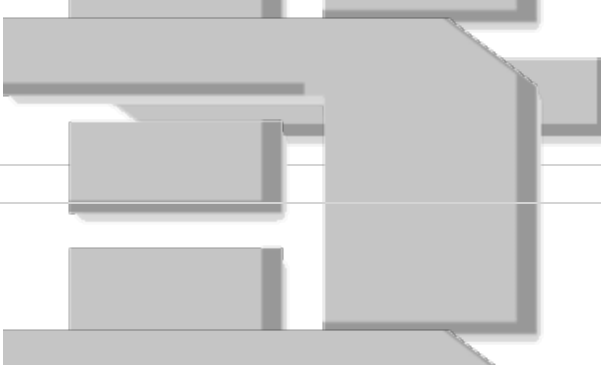
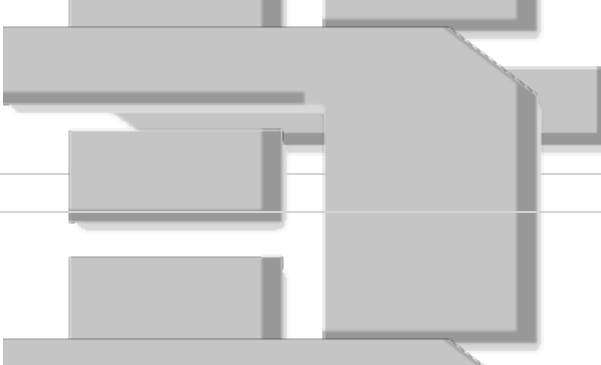
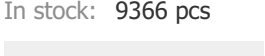
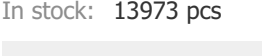
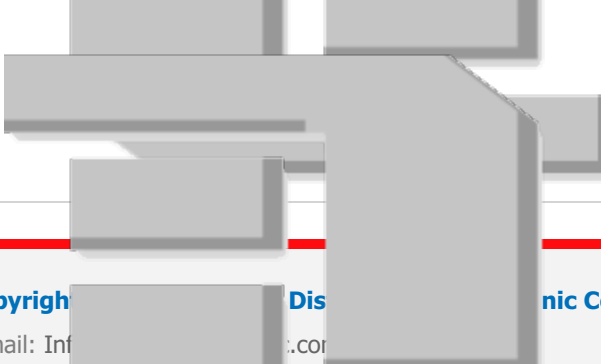
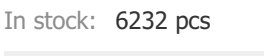
Specifications of MC33932EK

PART NUMBER	MC33932EK
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MOTOR DRIVER PAR 54SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13838 pcs
DATA SHEET	
VOLTAGE - SUPPLY	5 V ~ 28 V
VOLTAGE - LOAD	5 V ~ 28 V
TECHNOLOGY	CMOS
SUPPLIER DEVICE PACKAGE	54-SOICW-EP
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	54-SSOP (0.295", 7.50mm Width) Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (4)
OTHER NAMES	568-14575 935314523574 MC33932EK-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	-
MOTOR TYPE - AC, DC	Brushed DC
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Parallel
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Motor Driver CMOS Parallel 54-SOICW-EP
CURRENT - OUTPUT	5A
BASE PART NUMBER	MC33932
APPLICATIONS	Automotive

Related Tags

MC33932EK	MC33932EK Distributor	MC33932EK Supplier
MC33932EK Price	MC33932EK Pictures	MC33932EK Image
MC33932EK PDF Datasheet	MC33932EK Download Datasheet	MC33932EK Datasheet
MC33932EK Stock	Buy MC33932EK	Buy MC33932EK
MC33932EK	Supplier	Distributor

Related Products

	MC33937APEK Manufacturers: NXP Description: IC FET PRE-DRIVER 3PH 54SOIC In stock: 13985 pcs 		MC33932EKR2 Manufacturers: NXP Description: IC MOTOR DRIVER PAR 54SOIC In stock: 26336 pcs 
	MC33931EK Manufacturers: NXP Description: IC MOTOR DRIVER PAR 32SOIC In stock: 19696 pcs 		MC33941EGR2 Manufacturers: NXP Description: SENSOR IC TOUCH/PROXMTY 24SOIC In stock: 3043 pcs 
	MC33932VWR2 Manufacturers: NXP Description: IC MOTOR DRIVER PAR 44HSOP In stock: 8986 pcs 		MC33926PNBR2 Manufacturers: NXP Description: IC MOTOR DRIVER PAR 32PQFN In stock: 20787 pcs 
	MC33926PNB Manufacturers: NXP Description: IC MOTOR DRIVER PAR 32PQFN In stock: 17251 pcs 		MC33937APEKR2 Manufacturers: NXP Description: IC FET PRE-DRIVER 3PH 54SOIC In stock: 26680 pcs 
	MC33931VW Manufacturers: NXP Description: IC MOTOR DRIVER PAR 44HSOP In stock: 9366 pcs 		MC33931VWR2 Manufacturers: NXP Description: IC MOTOR DRIVER PAR 44HSOP In stock: 13973 pcs 
	MC33932VW Manufacturers: NXP Description: IC MOTOR DRIVER PAR 44HSOP In stock: 6232 pcs 		MC33931EKR2 Manufacturers: NXP Description: IC MOTOR DRIVER PAR 32SOIC In stock: 43567 pcs 