

NXP Semiconductors / Freescale

MC33970DWR2

Part Number:	MC33970DWR2
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MOTOR DRIVER SPI 24SOIC
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4345 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

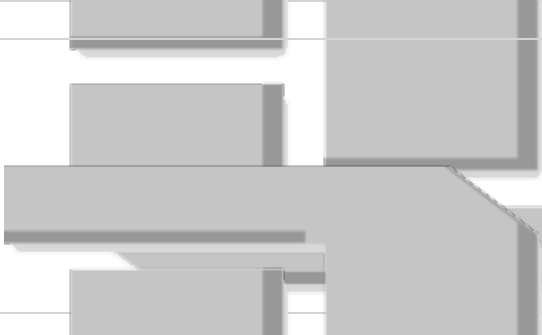
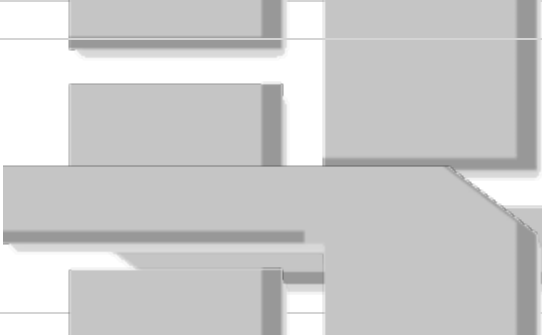
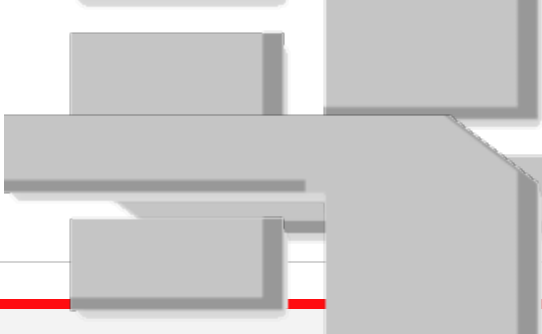
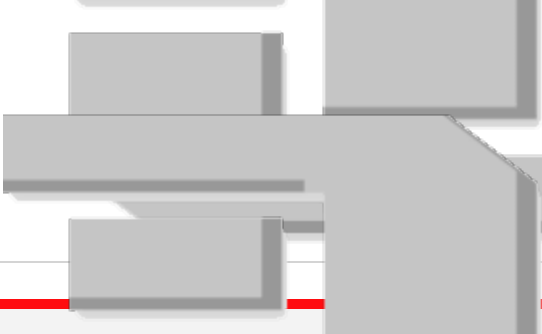
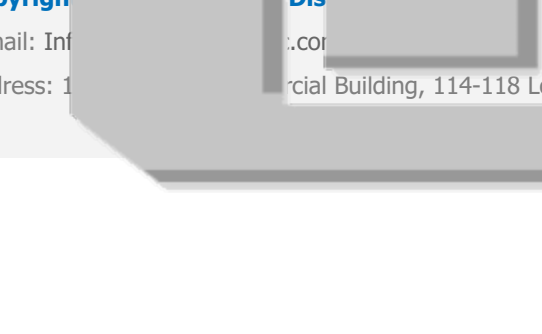
Specifications of MC33970DWR2

PART NUMBER	MC33970DWR2
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MOTOR DRIVER SPI 24SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4345 pcs
DATA SHEET	
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - LOAD	6.5 V ~ 26 V
TECHNOLOGY	-
SUPPLIER DEVICE PACKAGE	24-SOIC
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-SOIC (0.295", 7.50mm Width)
OUTPUT CONFIGURATION	Half Bridge (8)
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	Bipolar
MOTOR TYPE - AC, DC	-
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERFACE	SPI
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Bipolar Motor Driver SPI 24-SOIC
CURRENT - OUTPUT	40mA
BASE PART NUMBER	MC33970
APPLICATIONS	Automotive

Related Tags

MC33970DWR2	MC33970DWR2 Distributor	MC33970DWR2 Supplier
MC33970DWR2 Price	MC33970DWR2 Pictures	MC33970DWR2 Image
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MC33970DWR2 Stock	Buy MC33970DWR2	Buy MC33970DWR2
MC33970DWR2	Supplier	Distributor

Related Products

	MC33932VWR2 Manufacturers: NXP Description: IC MOTOR DRIVER PAR 44HSOP In stock: 8986 pcs RFQ		MC33972ATEKR2 Manufacturers: NXP Description: IC SWITCH DETECT SPI 32-SOIC In stock: 39776 pcs RFQ
	MC33972ATEK Manufacturers: NXP Description: IC SWITCH DETECT SPI 32-SOIC In stock: 25173 pcs RFQ		MC33972DWB Manufacturers: NXP Description: IC SWITCH DETECT SPI 32-SOIC In stock: 5350 pcs RFQ
	MC33972ATEWR2 Manufacturers: NXP Description: IC SWITCH DETECT SPI 32-SOIC In stock: 42084 pcs RFQ		MC33972ATEW Manufacturers: NXP Description: IC SWITCH DETECT SPI 32-SOIC In stock: 23157 pcs RFQ
	MC33932EKR2 Manufacturers: NXP Description: IC MOTOR DRIVER PAR 54SOIC In stock: 26336 pcs RFQ		MC33937APEKR2 Manufacturers: NXP Description: IC FET PRE-DRIVER 3PH 54SOIC In stock: 26680 pcs RFQ
	MC33941EGR2 Manufacturers: NXP Description: SENSOR IC TOUCH/PROXMTY 24SOIC In stock: 3043 pcs RFQ		MC33937APEK Manufacturers: NXP Description: IC FET PRE-DRIVER 3PH 54SOIC In stock: 13985 pcs RFQ
	MC33972DWBR2 Manufacturers: NXP Description: IC SWITCH DETECT SPI 32-SOIC In stock: 4078 pcs RFQ		MC33932VW Manufacturers: NXP Description: IC MOTOR DRIVER PAR 44HSOP In stock: 6232 pcs RFQ