

NXP Semiconductors / Freescale

MC33186HVW2R2

Part Number:	MC33186HVW2R2
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MOTOR DRIVER PAR 20HSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5108 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

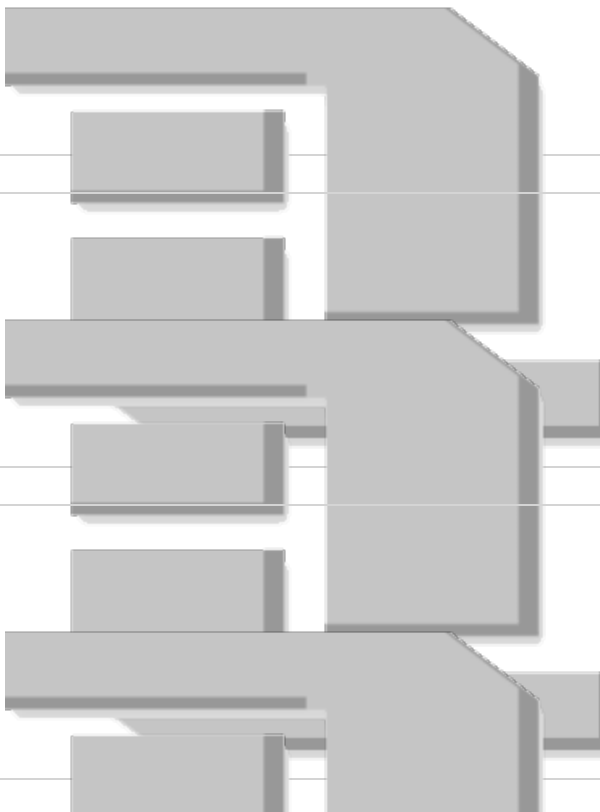
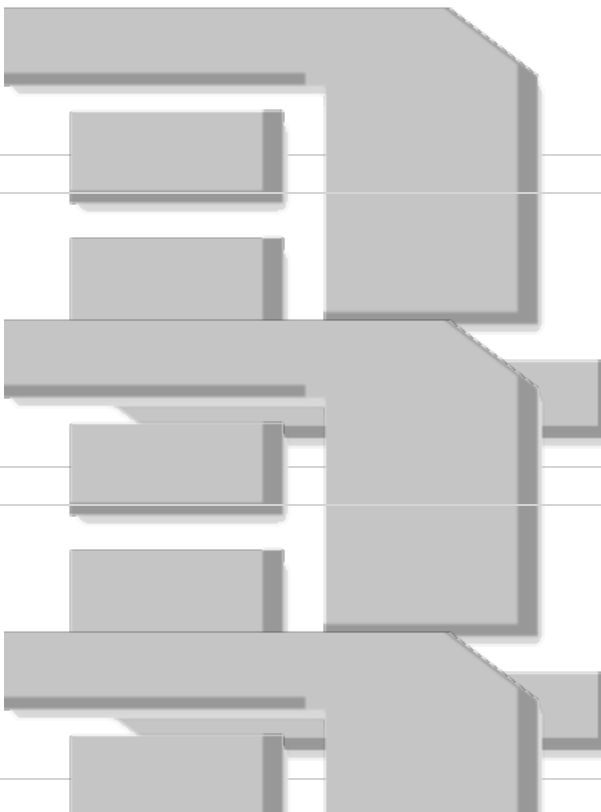
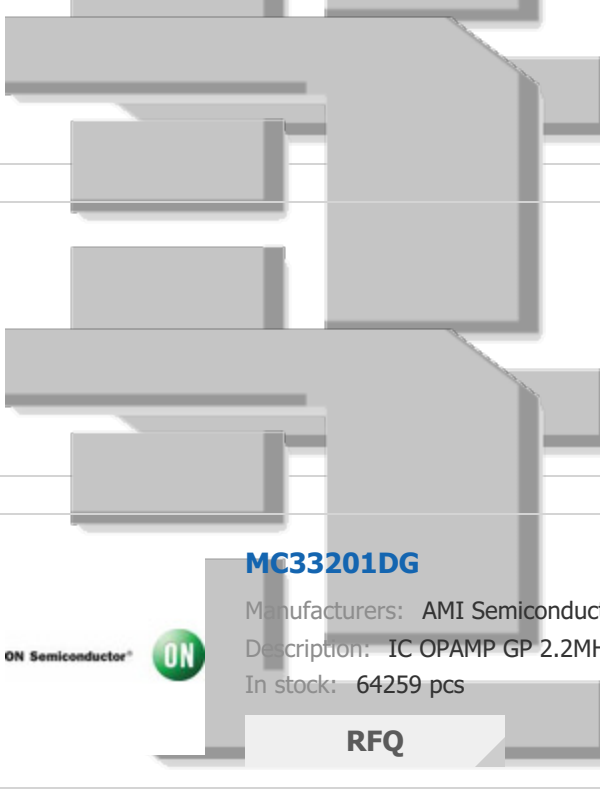
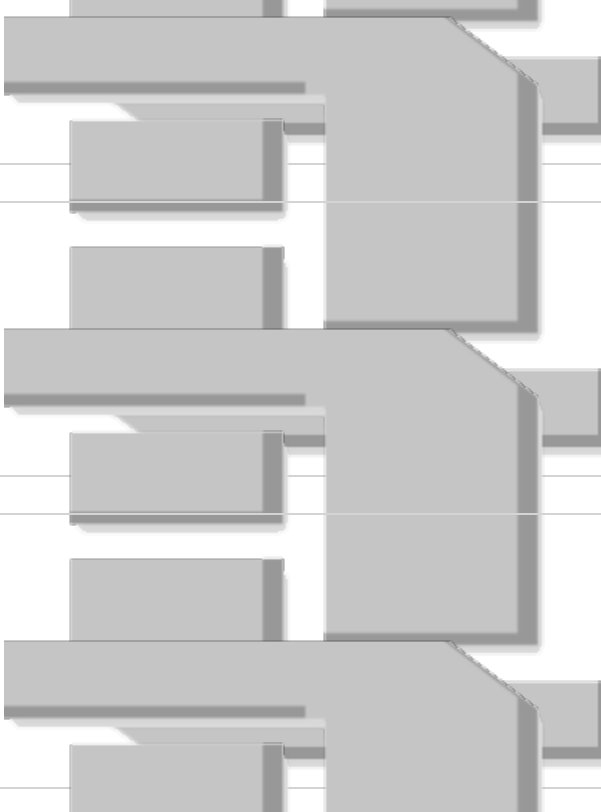
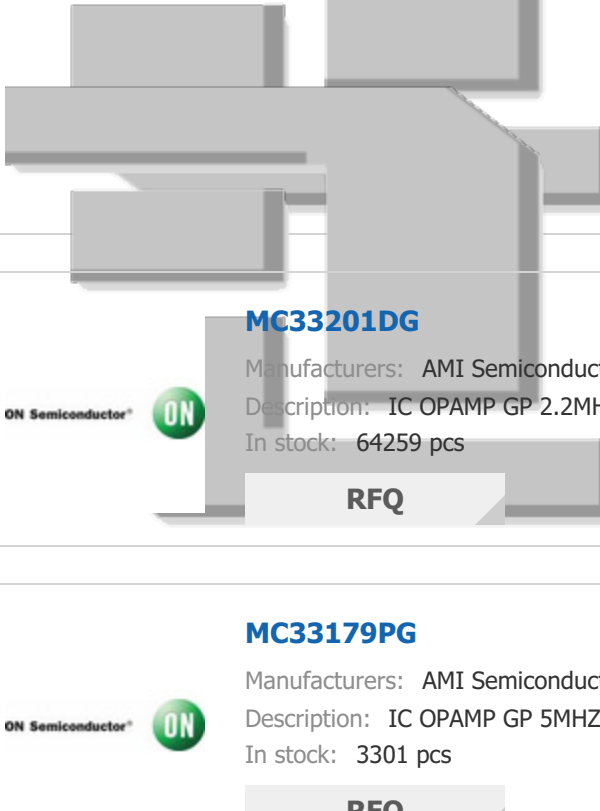
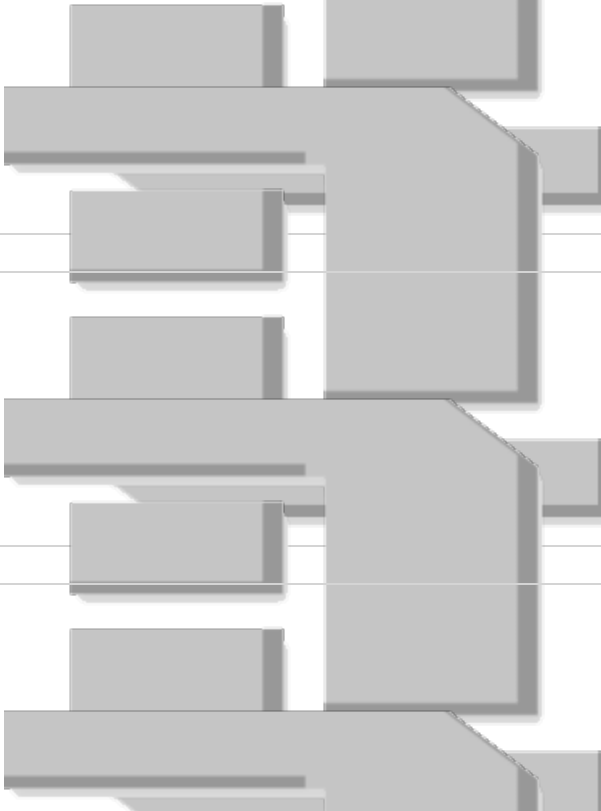
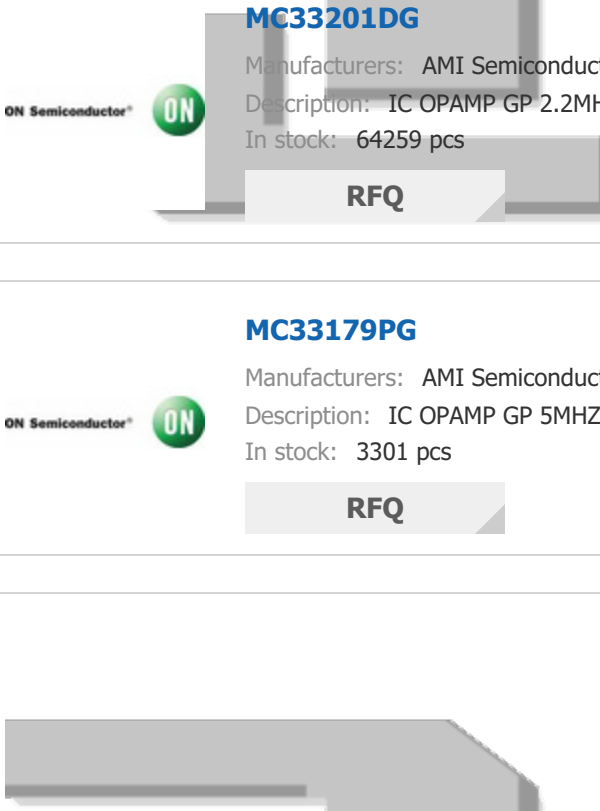
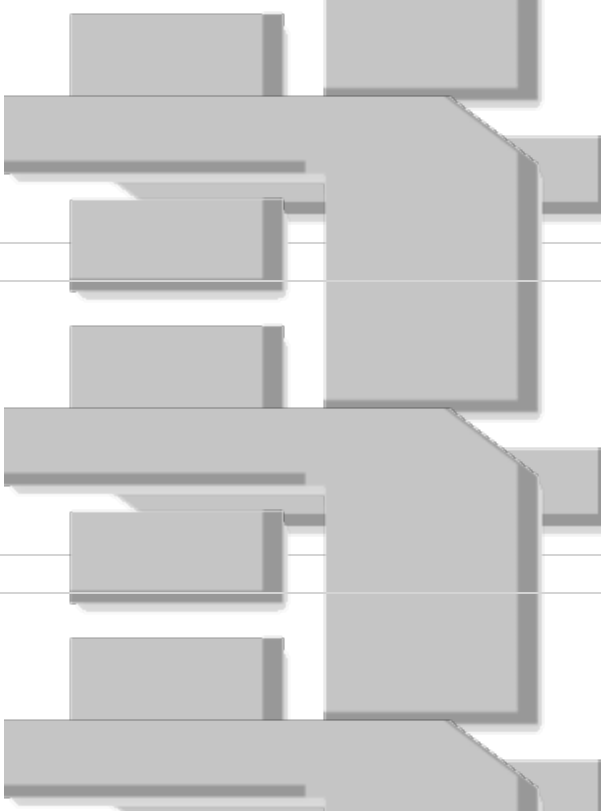
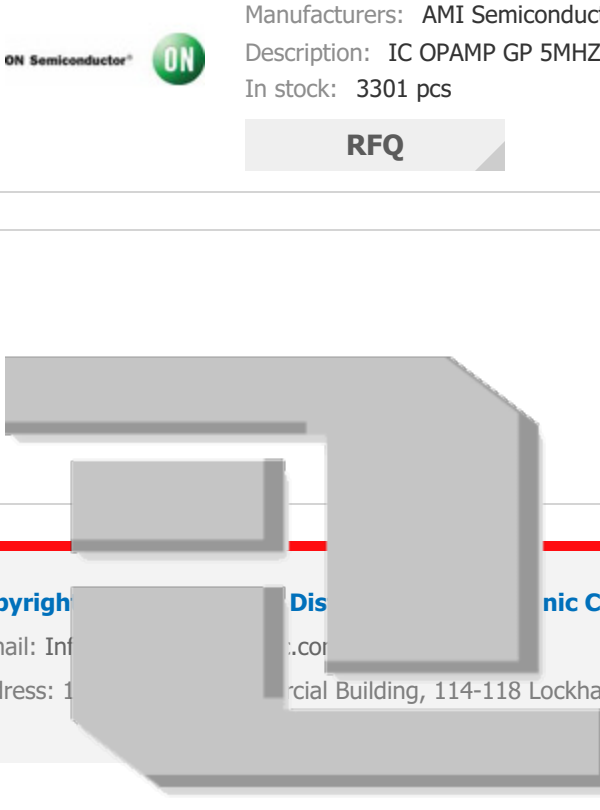
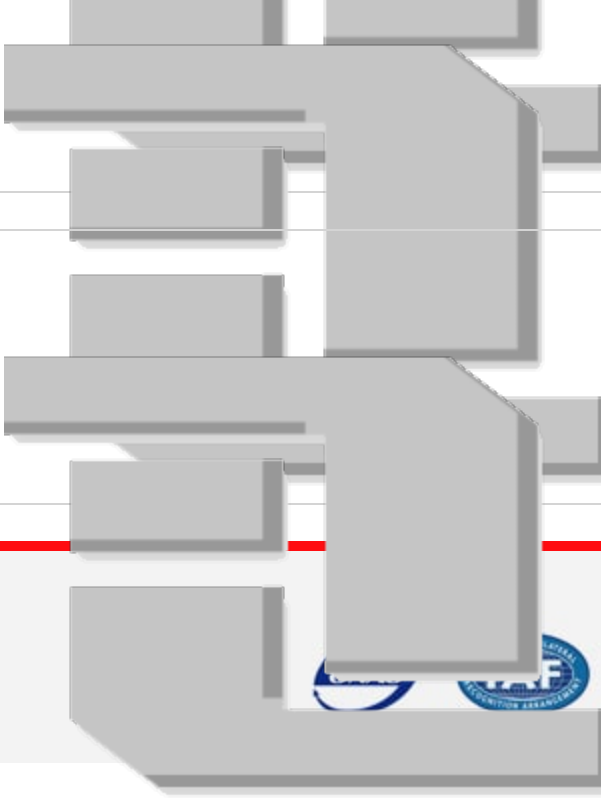
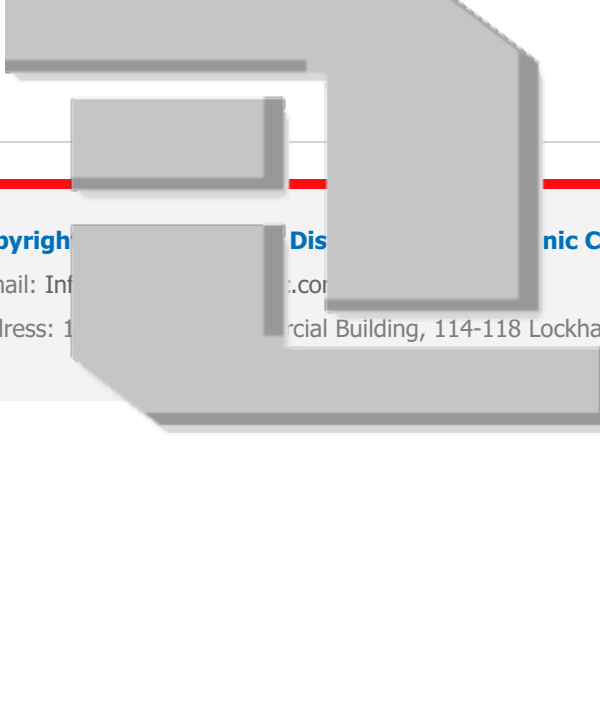
Specifications of MC33186HVW2R2

PART NUMBER	MC33186HVW2R2
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MOTOR DRIVER PAR 20HSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5108 pcs
DATA SHEET	
VOLTAGE - SUPPLY	5 V ~ 28 V
VOLTAGE - LOAD	5 V ~ 28 V
TECHNOLOGY	Bi-CMOS
SUPPLIER DEVICE PACKAGE	20-HSOP
SERIES	-
RDS ON (TYP)	150 mOhm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-SOIC (0.433", 11.00mm Width) Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (2)
OTHER NAMES	935323131518
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, Over Voltage, Short Circuit, UVLO
DETAILED DESCRIPTION	Half Bridge (2) Driver DC Motors, General Purpose, Solenoids Bi-CMOS 20-HSOP
CURRENT - PEAK OUTPUT	-
CURRENT - OUTPUT / CHANNEL	5A
BASE PART NUMBER	MC33186
APPLICATIONS	DC Motors, General Purpose, Solenoids

Related Tags

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Related Products

	MC33186DH1R2 Manufacturers: NXP Description: IC MOTOR DRIVER PAR 20HSOP In stock: 6448 pcs RFQ		MC33186VW2R2 Manufacturers: NXP Description: IC MOTOR DRIVER PAR 20HSOP In stock: 3475 pcs RFQ
	MC33186VW1R2 Manufacturers: NXP Description: IC MOTOR DRIVER PAR 20HSOP In stock: 6446 pcs RFQ		MC33186DH1 Manufacturers: NXP Description: IC MOTOR DRIVER PAR 20HSOP In stock: 6115 pcs RFQ
	MC33186VW1 Manufacturers: NXP Description: IC MOTOR DRIVER PAR 20HSOP In stock: 3862 pcs RFQ		MC33186HVW2 Manufacturers: NXP Description: IC MOTOR DRIVER PAR 20HSOP In stock: 5071 pcs RFQ
	MC33201DG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OPAMP GP 2.2MHZ RRO 8SOIC In stock: 64259 pcs RFQ		MC33186DH2R2 Manufacturers: NXP Description: IC MOTOR DRIVER PAR 20HSOP In stock: 5361 pcs RFQ
	MC33179PG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OPAMP GP 5MHZ 14DIP In stock: 3301 pcs RFQ		MC33199D Manufacturers: NXP Description: IC DRIVER ISO 9141 14SOIC In stock: 36042 pcs RFQ
	MC33199DR2 Manufacturers: NXP Description: IC DRVR SER INK ISO9141 13-SOIC In stock: 73369 pcs RFQ		MC33186DH2 Manufacturers: NXP Description: IC MOTOR DRIVER PAR 20HSOP In stock: 5643 pcs RFQ