

NXP Semiconductors / Freescale

MC33186HVW2

Part Number:	MC33186HVW2
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MOTOR DRIVER PAR 20HSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5071 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

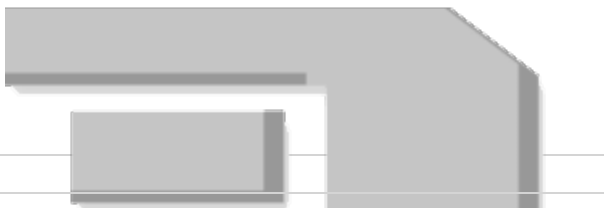
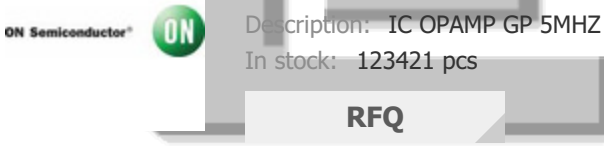
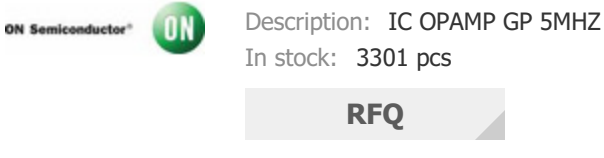
Specifications of MC33186HVW2

PART NUMBER	MC33186HVW2
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MOTOR DRIVER PAR 20HSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5071 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	Tube
PACKAGE / CASE	20-SOIC (0.433", 11.00mm Width) Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (2)
OTHER NAMES	935323131574
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

MC33186HVW2	MC33186HVW2 Distributor	MC33186HVW2 Supplier
MC33186HVW2 Price	MC33186HVW2 Pictures	MC33186HVW2 Image
MC33186HVW2 PDF Datasheet	MC33186HVW2 Download Datasheet	MC33186HVW2 Datasheet
MC33186HVW2 Stock	Buy MC33186HVW2	Buy MC33186HVW2
MC33186HVW2	Supplier	Distributor

Related Products

 MC33186VW1 Manufacturers: NXP Description: IC MOTOR DRIVER PAR 20HSOP In stock: 3862 pcs RFQ	 MC33199D Manufacturers: NXP Description: IC DRIVER ISO 9141 14SOIC In stock: 36042 pcs RFQ
 MC33179D Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OPAMP GP 5MHZ 14TSSOP In stock: 123421 pcs RFQ	 MC33186DH1R2 Manufacturers: NXP Description: IC MOTOR DRIVER PAR 20HSOP In stock: 6448 pcs RFQ
 MC33179PG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OPAMP GP 5MHZ 14DIP In stock: 3301 pcs RFQ	 MC33186HVW2R2 Manufacturers: NXP Description: IC MOTOR DRIVER PAR 20HSOP In stock: 5108 pcs RFQ
 MC33199DR2 Manufacturers: NXP Description: IC DRVR SER INK ISO9141 14-SOIC In stock: 73369 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	 MC33186DH2 Manufacturers: NXP Description: IC MOTOR DRIVER PAR 20HSOP In stock: 5643 pcs RFQ
 MC33186DH1 Manufacturers: NXP Description: IC MOTOR DRIVER PAR 20HSOP In stock: 6115 pcs RFQ	 MC33186DH2R2 Manufacturers: NXP Description: IC MOTOR DRIVER PAR 20HSOP In stock: 5361 pcs RFQ