

MC33883DW



Part Number: [MC33883DW](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC H-BRIDGE PRE-DRIVER 20-SOIC

Data sheet:  [MC33883](#)

RoHS Status: Contains lead / RoHS non-compliant

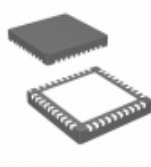
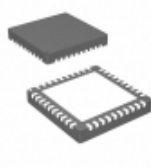
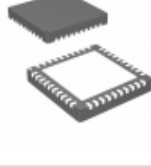
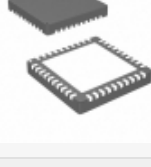
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy MC33883DW with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MC33883DW	Manufacturer	NXP Semiconductors / Freescale
Description	IC H-BRIDGE PRE-DRIVER 20-SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	19461 pcs	Data sheet	MC33883
Category	Integrated Circuits (ICs)	Voltage - Supply	5.5 V ~ 28 V
Supplier Device Package	20-SOIC	Series	-
Rise / Fall Time (Typ)	80ns, 80ns	Packaging	Tube
Package / Case	20-SOIC (0.295", 7.50mm Width)	Operating Temperature	-40°C ~ 150°C (TJ)
Number of Drivers	4	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Logic Voltage - VIL, VIH	0.8V, 2V
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	55V	Gate Type	N-Channel MOSFET
Driven Configuration	Half-Bridge	Detailed Description	Half-Bridge Gate Driver IC Non-Inverting 20-SOIC
Current - Peak Output (Source, Sink)	1A, 1A	Channel Type	Independent
Base Part Number	MC33883		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all NXP Semiconductors / Freescale series electronic components. We have 19461 pieces of NXP Semiconductors / Freescale MC33883DW in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: MC33882PEK Description: IC DRIVER LO SIDE 6CH 32SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC33882FCR2 Description: IC SW LO SIDE 6-OUTPUT 32-QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC33882PEPR2 Description: IC SW LO SIDE 6-OUTPUT 32QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC33886PVW Description: IC MOTOR DRIVER PAR 20HSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC33886VWR2 Description: IC MOTOR DRIVER PAR 20HSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC33883HEGR2 Description: IC H-BRIDGE PRE-DRIVER 20SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC33882PVW Description: IC SW LO SIDE 6-OUTPUT 30HSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC33883DWR2 Description: IC H-BRIDGE PRE-DRIVER 20-SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC33884DW Description: IC SWITCH SDI MONITOR 24-SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC33886PVWR2 Description: IC MOTOR DRIVER PAR 20HSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC33882PVWR2 Description: IC SW LO SIDE 6-OUTPUT 30HSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC33882PEKR2 Description: IC DRIVER LO SIDE 6CH 32SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC33886DHR2 Description: IC MOTOR DRIVER PAR 20HSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC33886DH Description: IC MOTOR DRIVER PAR 20HSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC33882FC Description: IC SW LO SIDE 6-OUTPUT 32-QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC33886VW Description: IC MOTOR DRIVER PAR 20HSOP	Manufacturers: NXP USA Inc.	RFQ
	Part#: MC33882VWR2 Description: IC SW LO SIDE 6-OUTPUT 30-HSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC33887APVW Description: IC MOTOR DRIVER PAR 20HSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC33882VW Description: IC SWITCH 6X LOW-SIDE 30-HSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC33882PEP Description: IC SW LO SIDE 6-OUTPUT 32QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ

Related keywords for MC33883DW			
NXP Semiconductors / Freescale MC33883DW	MC33883DW distributor	MC33883DW supplier	MC33883DW price
MC33883DW download datasheet	MC33883DW datasheet	MC33883DW stock	buy MC33883DW
NXP Semiconductors / Freescale MC33883DW	NXP Semiconductors MC33883DW	Freescale MC33883DW	Freescale Semiconductor - NXP MC33883DW
NXP USA Inc. MC33883DW			