





NXP Semiconductors / Freescale


MC33285D

Part Number:	MC33285D
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description:	IC DRIVER DUAL H-SIDE TMOS 8SOIC
Datasheets:	 MC33285D.pdf
RoHs Status:	 Contains lead / RoHS non-compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.













Specifications of MC33285D

PART NUMBER	MC33285D
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC DRIVER DUAL H-SIDE TMOS 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 MC33285D.pdf
VOLTAGE - SUPPLY	7 V ~ 40 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	0.7V, 1.7V
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT TYPE	Non-Inverting
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	High-Side
DETAILED DESCRIPTION	High-Side Gate Driver IC Non-Inverting 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	-
CHANNEL TYPE	Synchronous
BASE PART NUMBER	MC33285

Related Tags

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Related Products

 <p>MC33288DDHR2 Manufacturers: NXP Semiconductors / Freescale Description: IC SSR FLASHER DUAL HSIDE 20HSOP In stock: Out stock RFQ</p>	 <p>MC33275ST-3.0T3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 300MA SOT223 In stock: Out stock RFQ</p>
 <p>MC33289DW Manufacturers: NXP Semiconductors / Freescale Description: IC SWITCH DUAL H-SIDE 20-SOIC In stock: Out stock RFQ</p>	 <p>MC33288DDH Manufacturers: NXP Semiconductors / Freescale Description: IC SSR FLASHER DUAL HSIDE 20HSOP In stock: Out stock RFQ</p>
 <p>MC33287DW Manufacturers: NXP Semiconductors / Freescale Description: IC SWITCH DUAL LOW-SIDE 20-SOIC In stock: Out stock RFQ</p>	 <p>MC33275ST-3.3T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 300MA SOT223 In stock: Out stock RFQ</p>
 <p>MC33275ST-3.0T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 300MA SOT223 In stock: Out stock RFQ</p>	 <p>MC33275ST-3.3T3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 300MA SOT223 In stock: Out stock RFQ</p>
 <p>MC33275ST-5.0T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 300MA SOT223 In stock: Out stock RFQ</p>	 <p>MC33287DWR2 Manufacturers: NXP Semiconductors / Freescale Description: IC SWITCH DUAL LOW-SIDE 20-SOIC In stock: Out stock RFQ</p>
 <p>MC33275ST-5.0T3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 300MA SOT223 In stock: Out stock RFQ</p>	 <p>MC33289DWR2 Manufacturers: NXP Semiconductors / Freescale Description: IC SWITCH DUAL H-SIDE 20-SOIC In stock: Out stock RFQ</p>