

MC33153D



ON Semiconductor®

Part Number: [MC33153D](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC DRIVER GATE SINGLE IGBT 8SOIC

Data sheet:  [MC33153](#)

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.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MC33153D	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC DRIVER GATE SINGLE IGBT 8SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	61205 pcs	Data sheet	MC33153
Category	Integrated Circuits (ICs)	Voltage - Supply	11 V ~ 20 V
Supplier Device Package	8-SOIC	Series	-
Rise / Fall Time (Typ)	17ns, 17ns	Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)	Other Names	MC33153DOS
Operating Temperature	-40°C ~ 150°C (TJ)	Number of Drivers	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Logic Voltage - VIL, VIH	1.2V, 3.2V	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Input Type	Inverting	Gate Type	IGBT, N-Channel MOSFET
Driven Configuration	Low-Side	Detailed Description	Low-Side Gate Driver IC Inverting 8-SOIC
Current - Peak Output (Source, Sink)	1A, 2A	Channel Type	Single
Base Part Number	MC33153		
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RELATED PRODUCTS			
	Part#: MC33152D Description: IC DRIVER MOSFET DUAL HS 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33152P Description: IC DRIVER MOSFET DUAL HS 8DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33152DR2 Description: IC DRIVER MOSFET DUAL HS 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33153DR2G Description: IC DRIVER GATE SINGLE IGBT 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33153DG Description: IC DRIVER GATE SINGLE IGBT 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33153P Description: IC DRIVER GATE SINGLE IGBT 8DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33160DWR2G Description: IC REG VOLT MIC 100MA 5V 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33153PG Description: IC DRIVER GATE SINGLE IGBT 8DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33152DG Description: IC DRIVER MOSFET DUAL HS 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33152VDG Description: IC MOSFET DRIVER DUAL HS 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33152VDR2 Description: IC MOSFET DRIVER DUAL HS 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: MC33152VDR2G Description: IC MOSFET DRIVER DUAL HS 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: MC33152PG Description: IC DRIVER MOSFET DUAL HS 8DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33160DWG Description: IC REG/SPRVSR 5V 100MA 16-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33152DR2G Description: IC DRIVER MOSFET DUAL HS 8SOIC	Manufacturers: ON Semiconductor	RFQ

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