

MC33153DR2G



ON Semiconductor®

Part Number: [MC33153DR2G](#)

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

Description: IC DRIVER GATE SINGLE IGBT 8SOIC

Data sheet:  [MC33153](#)

RoHs Status: Lead free / RoHS Compliant

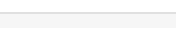
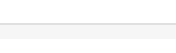
Ship From: Hong Kong

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

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Request For Quotation

PRODUCT PARAMETER			
Part Number	MC33153DR2G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC DRIVER GATE SINGLE IGBT 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	67579 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	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Other Names	MC33153DR2GOS MC33153DR2GOS-ND MC33153DR2GOSTR
Operating Temperature	-40°C ~ 150°C (TJ)	Number of Drivers	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	26 Weeks	Logic Voltage - VIL, VIH	1.2V, 3.2V
Lead Free Status / RoHS Status	Lead free / RoHS 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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	Part#: MC33152DR2 Description: IC DRIVER MOSFET DUAL HS 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33153DR2 Description: IC DRIVER GATE SINGLE IGBT 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33152DR2G Description: IC DRIVER MOSFET DUAL HS 8SOIC	Manufacturers: ON Semiconductor	RFQ
	Part#: MC33160DWG Description: IC REG/SPRVSR 5V 100MA 16-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33160DWR2 Description: IC REG VOLT MIC 100MA 5V 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33152VDR2 Description: IC MOSFET DRIVER DUAL HS 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33161DG Description: IC VOLTAGE MONITOR UNIV 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33160P Description: IC REG VOLT MIC 100MA 5V 16DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33152VDR2G Description: IC MOSFET DRIVER DUAL HS 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33152PG Description: IC DRIVER MOSFET DUAL HS 8DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: MC33153PG Description: IC DRIVER GATE SINGLE IGBT 8DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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