



MC33153P

Part Number:	MC33153P
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description:	IC DRIVER GATE SINGLE IGBT 8DIP
Datasheets:	MC33153P.pdf
RoHs Status:	Contains lead / RoHS non-compliant
Stock Condition:	3558 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of MC33153P

PART NUMBER	MC33153P
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC DRIVER GATE SINGLE IGBT 8DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3558 pcs
DATA SHEET	MC33153P.pdf
VOLTAGE - SUPPLY	11 V ~ 20 V
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
RISE / FALL TIME (TYP)	17ns, 17ns
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OTHER NAMES	MC33153POS
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	1
MOUNTING TYPE	Through Hole
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-PDIP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	1A, 2A
CHANNEL TYPE	Single
BASE PART NUMBER	MC33153

Related Tags

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Related Products

<p>MC33152VDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET DRIVER DUAL HS 8-SOIC In stock: 133265 pcs</p> <p>RFQ</p>	<p>MC33160DWR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG VOLT MIC 100MA 5V 16SOIC In stock: 2957 pcs</p> <p>RFQ</p>
<p>MC33153PG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER GATE SINGLE IGBT 8DIP In stock: 44023 pcs</p> <p>RFQ</p>	<p>MC33153DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER GATE SINGLE IGBT 8SOIC In stock: 96123 pcs</p> <p>RFQ</p>
<p>MC33153DG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER GATE SINGLE IGBT 8SOIC In stock: 44670 pcs</p> <p>RFQ</p>	<p>MC33160DWR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG VOLT MIC 100MA 5V 16SOIC In stock: 56656 pcs</p> <p>RFQ</p>
<p>MC33160DW Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG/SPRVSR 5V 100MA 16-SOIC In stock: 4117 pcs</p> <p>RFQ</p>	<p>MC33160DWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG/SPRVSR 5V 100MA 16-SOIC In stock: 55522 pcs</p> <p>RFQ</p>
<p>MC33153DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER GATE SINGLE IGBT 8SOIC In stock: 102232 pcs</p> <p>RFQ</p>	<p>MC33160P Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG VOLT MIC 100MA 5V 16DIP In stock: 6443 pcs</p> <p>RFQ</p>
<p>MC33153D Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER GATE SINGLE IGBT 8SOIC In stock: 73141 pcs</p> <p>RFQ</p>	<p>MC33152VDR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET DRIVER DUAL HS 8-SOIC In stock: 139590 pcs</p> <p>RFQ</p>