

ON Semiconductor®


AMI Semiconductor / ON



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
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

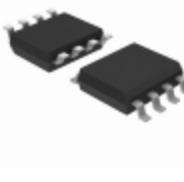
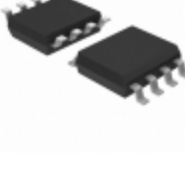
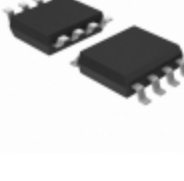
Specifications of MC33153P

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
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

AMI Semiconductor / ON Semiconductor MC33153P	MC33153P Distributor	MC33153P Supplier
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Catalyst Semiconductor / ON Semiconductor MC33153P	PulseCore Semiconductor / ON Semiconductor MC33153P	Sanyo Semiconductor / ON Semiconductor MC33153P

Related Products

 MC33160DW Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG/SPRVSR 5V 100MA 16-SOIC In stock: Out stock RFQ	 MC33160P Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG VOLT MIC 100MA 5V 16DIP In stock: Out stock RFQ
 MC33160DWR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG VOLT MIC 100MA 5V 16SOIC In stock: Out stock RFQ	 MC33153DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER GATE SINGLE IGBT 8SOIC In stock: Out stock RFQ
 MC33160DWR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG VOLT MIC 100MA 5V 16SOIC In stock: Out stock RFQ	 MC33152VDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET DRIVER DUAL HS 8-SOIC In stock: Out stock RFQ
 MC33153PG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER GATE SINGLE IGBT 8DIP In stock: 176 pcs RFQ	 MC33153D Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER GATE SINGLE IGBT 8SOIC In stock: Out stock RFQ
 MC33153DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER GATE SINGLE IGBT 8SOIC In stock: Out stock RFQ	 MC33160DWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG/SPRVSR 5V 100MA 16-SOIC In stock: 329 pcs RFQ
 MC33152VDR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET DRIVER DUAL HS 8-SOIC In stock: Out stock RFQ	 MC33153DG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER GATE SINGLE IGBT 8SOIC In stock: 595 pcs RFQ