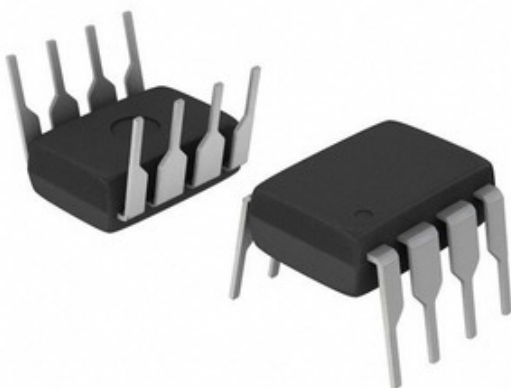


ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number:MC33153PG

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC DRIVER GATE SINGLE IGBT 8DIP

Datasheets:

PDF

MC33153PG.pdf

RoHs Status:

RoHS

Lead free / RoHS 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 MC33153PG

PART NUMBER	MC33153PG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC DRIVER GATE SINGLE IGBT 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF MC33153PG.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	MC33153PGOS
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	32 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-PDIP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	1A, 2A
CHANNEL TYPE	Single
BASE PART NUMBER	MC33153

Related Tags

AMI Semiconductor / ON Semiconductor MC33153PG	MC33153PG Distributor	MC33153PG Supplier
MC33153PG Price	MC33153PG Pictures	MC33153PG Image
MC33153PG PDF Datasheet	MC33153PG Download Datasheet	MC33153PG Datasheet
MC33153PG Stock	Buy MC33153PG	Buy AMI Semiconductor / ON Semiconductor MC33153PG
AMI Semiconductor / ON Semiconductor MC33153PG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MC33153PG	ON Semiconductor MC33153PG	Aptina / ON Semiconductor MC33153PG
Catalyst Semiconductor / ON Semiconductor MC33153PG	PulseCore Semiconductor / ON Semiconductor MC33153PG	Sanyo Semiconductor / ON Semiconductor MC33153PG

Related Products



MC33153DR2
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC DRIVER GATE SINGLE IGBT 8SOIC
In stock: Out stock

RFQ



MC33160DW
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG/SPRVSR 5V 100MA 16-SOIC
In stock: Out stock

RFQ



MC33160PG
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG VOLT MIC 100MA 5V 16DIP
In stock: Out stock

RFQ



MC33153P
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC DRIVER GATE SINGLE IGBT 8DIP
In stock: Out stock

RFQ



MC33160P
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG VOLT MIC 100MA 5V 16DIP
In stock: Out stock

RFQ



MC33152VDR2G
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



MC33160DWG
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG/SPRVSR 5V 100MA 16-SOIC
In stock: 329 pcs

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



MC33153D
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC DRIVER GATE SINGLE IGBT 8SOIC
In stock: Out stock

RFQ



MC33160DWR2
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG VOLT MIC 100MA 5V 16SOIC
In stock: Out stock

RFQ