

ON Semiconductor®

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Part Number:MC33153DR2

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC DRIVER GATE SINGLE IGBT 8SOIC

Datasheets: MC33153DR2.pdf

RoHs Status: Contains lead / RoHS non-compliant

Stock Condition:96123 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

Specifications of MC33153DR2

PART NUMBER	MC33153DR2
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC DRIVER GATE SINGLE IGBT 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	96123 pcs
DATA SHEET	 MC33153DR2.pdf
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	MC33153DR2OSTR
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

Related Tags

AMI Semiconductor / ON Semiconductor MC33153DR2	MC33153DR2 Distributor	MC33153DR2 Supplier
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Catalyst Semiconductor / ON Semiconductor MC33153DR2	PulseCore Semiconductor / ON Semiconductor MC33153DR2	Sanyo Semiconductor / ON Semiconductor MC33153DR2

Related Products

ON Semiconductor® ON MC33152VDG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET DRIVER DUAL HS 8-SOIC In stock: 100893 pcs RFQ	ON Semiconductor® ON MC33153PG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER GATE SINGLE IGBT 8DIP In stock: 44023 pcs RFQ
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