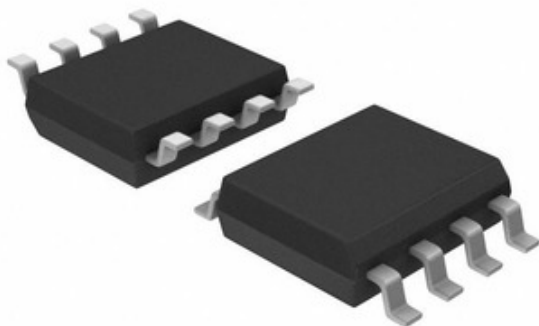


ON Semiconductor®
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MC34151DR2G

Part Number:	MC34151DR2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC MOSFET DRIVER DUAL HS 8-SOIC
Datasheets:	 MC34151DR2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC34151DR2G

PART NUMBER	MC34151DR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MOSFET DRIVER DUAL HS 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MC34151DR2G.pdf
VOLTAGE - SUPPLY	6.5 V ~ 18 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	31ns, 32ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	MC34151DR2G-ND MC34151DR2GOSTR
OPERATING TEMPERATURE	0°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	26 Weeks
LOGIC VOLTAGE - VIL, VIH	0.8V, 2.6V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Inverting
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Inverting 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	1.5A, 1.5A
CHANNEL TYPE	Independent
BASE PART NUMBER	MC34151

Related Tags

AMI Semiconductor / ON Semiconductor MC34151DR2G	MC34151DR2G Distributor	MC34151DR2G Supplier
MC34151DR2G Price	MC34151DR2G Pictures	MC34151DR2G Image
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Catalyst Semiconductor / ON Semiconductor MC34151DR2G	PulseCore Semiconductor / ON Semiconductor MC34151DR2G	Sanyo Semiconductor / ON Semiconductor MC34151DR2G

Related Products

 MC34151DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET DRIVER DUAL HS 8-SOIC In stock: Out stock RFQ	 MC34129DR2 Manufacturers: NXP Semiconductors / Freescale Description: IC CURRENT MODE CTRLR 14-SOIC In stock: Out stock RFQ
 MC34151D Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET DRIVER DUAL HS 8SOIC In stock: Out stock RFQ	 MC34152DG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET DRIVER DUAL HS 8SOIC In stock: 209 pcs RFQ
 MC34151DG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET DRIVER DUAL HS 8SOIC In stock: 567 pcs RFQ	 MC34152DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET DRIVER DUAL HS 8-SOIC In stock: 647 pcs RFQ
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 MC34129EF Manufacturers: NXP Semiconductors / Freescale Description: IC CTRLR CURRENT MODE 14-SOIC In stock: Out stock RFQ	 MC34152DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET DRIVER DUAL HS 8-SOIC In stock: Out stock RFQ
 MC34129EFR2 Manufacturers: NXP Semiconductors / Freescale Description: IC CURRENT MODE CTRLR 14-SOIC In stock: Out stock RFQ	 MC34152D Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET DRIVER DUAL HS 8-SOIC In stock: Out stock RFQ