

ON Semiconductor®

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MC34152D

Part Number:	MC34152D
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC MOSFET DRIVER DUAL HS 8-SOIC
Datasheets:	PDF MC34152D.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	98373 pcs stock
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 MC34152D

PART NUMBER	MC34152D
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MOSFET DRIVER DUAL HS 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	98373 pcs
DATA SHEET	PDF MC34152D.pdf
VOLTAGE - SUPPLY	6.1 V ~ 18 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	36ns, 32ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	MC34152DOS
OPERATING TEMPERATURE	0°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	0.8V, 2.6V
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT TYPE	Non-Inverting
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Non-Inverting 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	1.5A, 1.5A
CHANNEL TYPE	Independent
BASE PART NUMBER	MC34152

Related Tags

AMI Semiconductor / ON Semiconductor MC34152D	MC34152D Distributor	MC34152D Supplier
MC34152D Price	MC34152D Pictures	MC34152D Image
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Related Products

ON Semiconductor® ON MC34151DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET DRIVER DUAL HS 8-SOIC In stock: 157028 pcs RFQ	ON Semiconductor® ON MC34151P Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET DRIVER DUAL HS 8DIP In stock: 6189 pcs RFQ
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