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Part Number:MC33151DG

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC MOSFET DRIVER DUAL HS 8-SOIC

Datasheets: MC33151DG.pdf

RoHs Status: 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 MC33151DG

PART NUMBER	MC33151DG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MOSFET DRIVER DUAL HS 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MC33151DG.pdf
VOLTAGE - SUPPLY	6.5 V ~ 18 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	31ns, 32ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	MC33151DG-ND MC33151DGOS
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	2 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	MC33151

Related Tags

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Catalyst Semiconductor / ON Semiconductor MC33151DG	PulseCore Semiconductor / ON Semiconductor MC33151DG	Sanyo Semiconductor / ON Semiconductor MC33151DG

Related Products

ON Semiconductor® ON MC33151PG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET DRIVER DUAL HS 8-DIP In stock: 75840 pcs RFQ	ON Semiconductor® ON MC33151DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET DRIVER DUAL HS 8-SOIC In stock: 106394 pcs RFQ
ON Semiconductor® ON MC33079PG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OPAMP GP 16MHZ 14DIP In stock: 179382 pcs RFQ	ON Semiconductor® ON MC33151P Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET DRIVER DUAL HS 8-DIP In stock: 4833 pcs RFQ
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