

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



MC33151DG

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
Stock Condition	63693 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

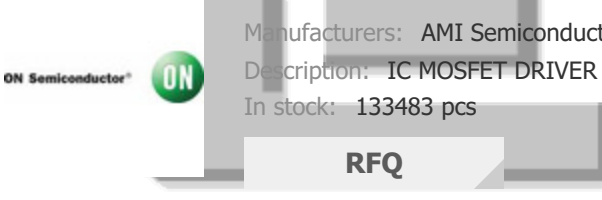
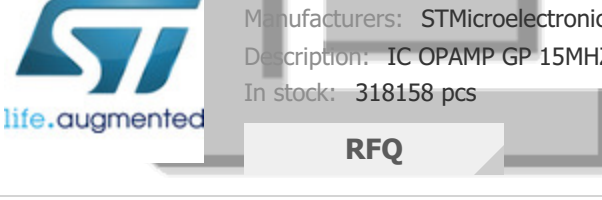
Specifications of MC33151DG

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
QUANTITY AVAILABLE	63693 pcs
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)
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

AMI Semiconductor / ON Semiconductor MC33151DG	MC33151DG Distributor	MC33151DG Supplier
MC33151DG Price	MC33151DG Pictures	MC33151DG Image
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Catalyst Semiconductor / ON Semiconductor MC33151DG	PulseCore Semiconductor / ON Semiconductor MC33151DG	Sanyo Semiconductor / ON Semiconductor MC33151DG

Related Products

ON Semiconductor®  MC33151VDR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET DRIVER DUAL HS 8-SOIC In stock: 112045 pcs RFQ	 MC33129EFR2 Manufacturers: NXP Description: IC REG CTRLR FLYBACK 14SOIC In stock: 6554 pcs RFQ
ON Semiconductor®  MC33151DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET DRIVER DUAL HS 8-SOIC In stock: 132449 pcs RFQ	 MC33151VDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET DRIVER DUAL HS 8-SOIC In stock: 133483 pcs RFQ
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