

ON Semiconductor®
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AMI Semiconductor / ON

Semiconductor



Part Number: NCP81158DMNTXG

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC MOSFET GATE DRIVER 8DFN

Datasheets:  NCP81158DMNTXG.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 383706 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

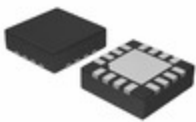
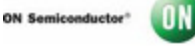
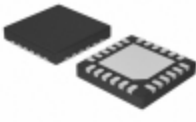
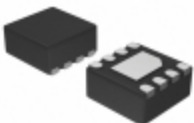
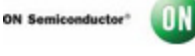
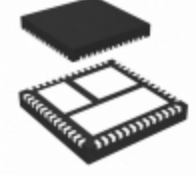
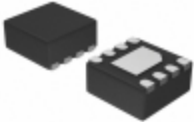
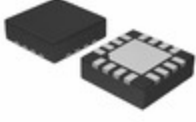
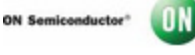
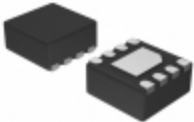
Specifications of NCP81158DMNTXG

PART NUMBER	NCP81158DMNTXG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MOSFET GATE DRIVER 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	383706 pcs
DATA SHEET	 NCP81158DMNTXG.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
SERIES	-
RISE / FALL TIME (TYP)	16ns, 11ns
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	0.6V, 3.3V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
GATE TYPE	N-Channel, P-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Non-Inverting
CURRENT - PEAK OUTPUT (SOURCE, SINK)	-
CHANNEL TYPE	Synchronous

Related Tags

AMI Semiconductor / ON Semiconductor NCP81158DMNTXG	NCP81158DMNTXG Distributor	NCP81158DMNTXG Supplier
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Related Products

 NCP81162MNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CURRENT MONITOR 16QFN In stock: 301449 pcs RFQ	 NCP81161MNTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET DRIVER VR12.5 8DFN In stock: 689994 pcs RFQ
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 NCP81151MNTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET DRIVER VR12.5 8DFN In stock: 605310 pcs RFQ	 NCP81166MNTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET DRIVER In stock: 387899 pcs RFQ
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