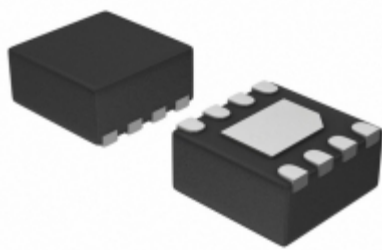


NCP81151BMNTBG



ON Semiconductor®

Part Number: [NCP81151BMNTBG](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC MOSFET DRIVER VR12.5 8DFN

Data sheet:  [NCP81151B](#)

RoHs Status: Lead free / RoHS Compliant

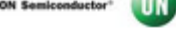
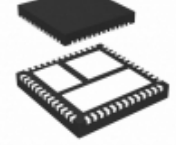
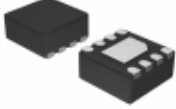
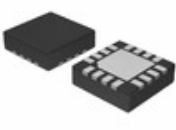
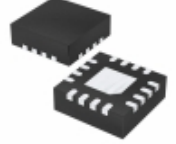
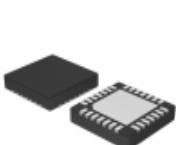
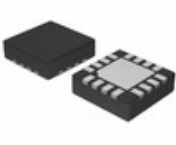
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCP81151BMNTBG	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC MOSFET DRIVER VR12.5 8DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	463675 pcs	Data sheet	NCP81151B
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 5.5 V
Supplier Device Package	8-DFN (2x2)	Series	-
Rise / Fall Time (Typ)	16ns, 11ns	Packaging	Tape & Reel (TR)
Package / Case	8-VFDFN Exposed Pad	Other Names	NCP81151BMNTBGOSTR
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	23 Weeks	Logic Voltage - VIL, VIH	0.6V, 3.3V
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	40V	Gate Type	N-Channel MOSFET
Driven Configuration	Half-Bridge	Detailed Description	Half-Bridge Gate Driver IC Non-Inverting 8-DFN (2x2)
Current - Peak Output (Source, Sink)	-	Channel Type	Synchronous
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RELATED PRODUCTS			
	Part#: NCP81158DMNTXG Description: IC MOSFET GATE DRIVER 8DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP81140MNTXG Description: IC REG VR CTRL 4PHASE 32QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP81142MNTXG Description: IC REG VR CTRL 4PHASE 32QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP81149MNTXG Description: SINGLE-PHASE VOLTAGE RE	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP81161MNTWG Description: IC MOSFET DRIVER VR12.5 QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP81146MNTBG Description: IC REG VR CTRL 12V 8DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP81162MNR2G Description: IC CURRENT MONITOR 16QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP81145MNTBG Description: IC REG VR CTRL 5V 8DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP81161MNTBG Description: IC MOSFET DRIVER VR12.5 8DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP81147MNTXG Description: IC REG CTRLR BUCK 16QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP81155MNTXG Description: IC MOSFET GATE DRIVER 8DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP81158MNTXG Description: IC MOSFET GATE DRIVER 8DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP81151MNTAG Description: IC MOSFET DRIVER VR12.5 8DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP81141MNTXG Description: IC REG VR CTRL 1PHASE 28QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP81152MNTWG Description: IC MOSFET DVR DUAL 5V 16QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP81151MNTBG Description: IC MOSFET DRIVER VR12.5 8DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP81166MNTBG Description: IC MOSFET DRIVER	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP81148MNTWG Description: IC REG BUCK DUAL W/REG 28QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP81143MNTXG Description: IC REG VR CTRLR 3PHASE 36QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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