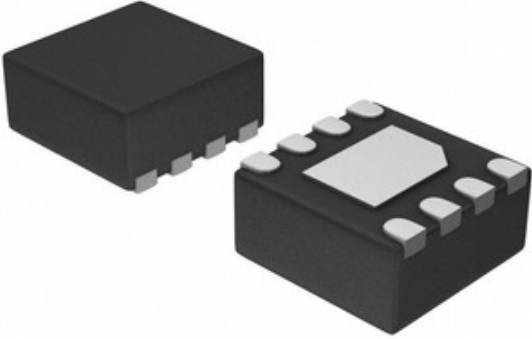


ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor



Part Number: NCP81161MNTWG

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC MOSFET DRIVER VR12.5 QFN

Datasheets:  NCP81161MNTWG.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 5592 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

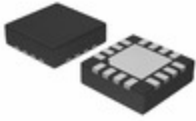
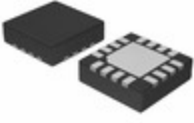
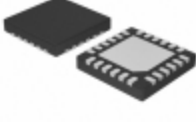
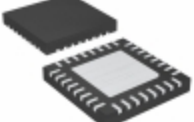
Specifications of NCP81161MNTWG

PART NUMBER	NCP81161MNTWG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MOSFET DRIVER VR12.5 QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5592 pcs
DATA SHEET	 NCP81161MNTWG.pdf
VOLTAGE - SUPPLY	4.5 V ~ 13.2 V
SUPPLIER DEVICE PACKAGE	8-DFN (2x2)
SERIES	-
RISE / FALL TIME (TYP)	16ns, 11ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VDFN Exposed Pad
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	0.7V, 3.4V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	35V
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

Related Tags

AMI Semiconductor / ON Semiconductor NCP81161MNTWG	NCP81161MNTWG Distributor	NCP81161MNTWG Supplier
NCP81161MNTWG Price	NCP81161MNTWG Pictures	NCP81161MNTWG Image
NCP81161MNTWG PDF Datasheet	NCP81161MNTWG Download Datasheet	NCP81161MNTWG Datasheet
NCP81161MNTWG Stock	Buy NCP81161MNTWG	Buy AMI Semiconductor / ON Semiconductor NCP81161MNTWG
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Catalyst Semiconductor / ON Semiconductor NCP81161MNTWG	PulseCore Semiconductor / ON Semiconductor NCP81161MNTWG	Sanyo Semiconductor / ON Semiconductor NCP81161MNTWG

Related Products

ON Semiconductor® ON NCP81158MNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET GATE DRIVER 8DFN In stock: 381274 pcs RFQ	ON Semiconductor® ON NCP81151MNTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET DRIVER VR12.5 8DFN In stock: 605310 pcs RFQ
ON Semiconductor® ON NCP81161MNTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET DRIVER VR12.5 8DFN In stock: 689994 pcs RFQ	ON Semiconductor® ON NCP81201MNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR 1-PHASE QFN In stock: 102446 pcs RFQ
 NCP81162MNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CURRENT MONITOR 16QFN In stock: 301449 pcs RFQ	ON Semiconductor® ON NCP81174NMNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR SYNC BUCK MULT 32QFN In stock: 86953 pcs RFQ
ON Semiconductor® ON NCP81158DMNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET GATE DRIVER 8DFN In stock: 383706 pcs RFQ	 NCP81152MNTWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET DVR DUAL 5V 16QFN In stock: 264205 pcs RFQ
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ON Semiconductor® ON NCP81155MNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET GATE DRIVER 8DFN In stock: 497305 pcs RFQ	 NCP81174MNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 32QFN In stock: 94170 pcs RFQ