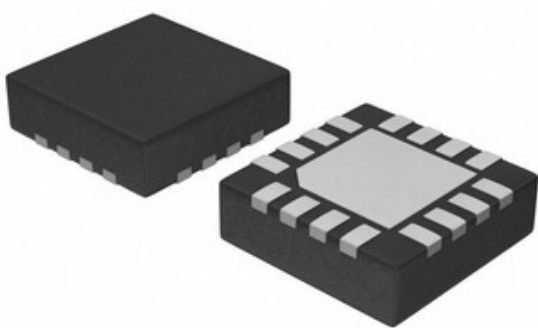


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number: NCP81152MNTWG

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC MOSFET DVR DUAL 5V 16QFN

Datasheets:  NCP81152MNTWG.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 264205 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

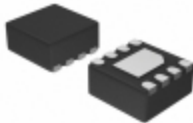
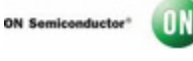
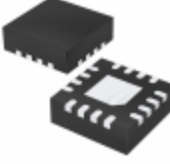
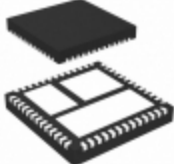
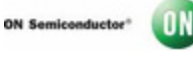
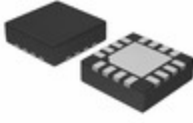
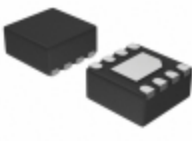
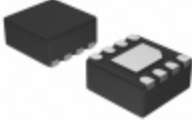
Specifications of NCP81152MNTWG

PART NUMBER	NCP81152MNTWG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MOSFET DVR DUAL 5V 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	264205 pcs
DATA SHEET	 NCP81152MNTWG.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-QFN (2.5x3.5)
SERIES	-
RISE / FALL TIME (TYP)	16ns, 11ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	4
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, P-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Non-Inverting 16-QFN (2.5x3.5)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	-
CHANNEL TYPE	Synchronous

Related Tags

AMI Semiconductor / ON Semiconductor NCP81152MNTWG	NCP81152MNTWG Distributor	NCP81152MNTWG Supplier
NCP81152MNTWG Price	NCP81152MNTWG Pictures	NCP81152MNTWG Image
NCP81152MNTWG PDF Datasheet	NCP81152MNTWG Download Datasheet	NCP81152MNTWG Datasheet
NCP81152MNTWG Stock	Buy NCP81152MNTWG	Buy AMI Semiconductor / ON Semiconductor NCP81152MNTWG
AMI Semiconductor / ON Semiconductor NCP81152MNTWG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP81152MNTWG	ON Semiconductor NCP81152MNTWG	Aptina / ON Semiconductor NCP81152MNTWG
Catalyst Semiconductor / ON Semiconductor NCP81152MNTWG	PulseCore Semiconductor / ON Semiconductor NCP81152MNTWG	Sanyo Semiconductor / ON Semiconductor NCP81152MNTWG

Related Products

 NCP81161MNTWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET DRIVER VR12.5 QFN In stock: 5592 pcs RFQ	 NCP81148MNTWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK DUAL W/REG 28QFN In stock: 137758 pcs RFQ
 NCP81158MNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET GATE DRIVER 8DFN In stock: 381274 pcs RFQ	 NCP81147MNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 16QFN In stock: 179962 pcs RFQ
 NCP81149MNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: SINGLE-PHASE VOLTAGE RE In stock: 62916 pcs RFQ	 NCP81158DMNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET GATE DRIVER 8DFN In stock: 383706 pcs RFQ
 NCP81162MNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CURRENT MONITOR 16QFN In stock: 301449 pcs RFQ	 NCP81151MNTAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET DRIVER VR12.5 8DFN In stock: 3953 pcs RFQ
 NCP81161MNTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET DRIVER VR12.5 8DFN In stock: 689994 pcs RFQ	 NCP81151BMNTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET DRIVER VR12.5 8DFN In stock: 696800 pcs RFQ
 NCP81155MNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET GATE DRIVER 8DFN In stock: 497305 pcs RFQ	 NCP81151MNTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET DRIVER VR12.5 8DFN In stock: 605310 pcs RFQ