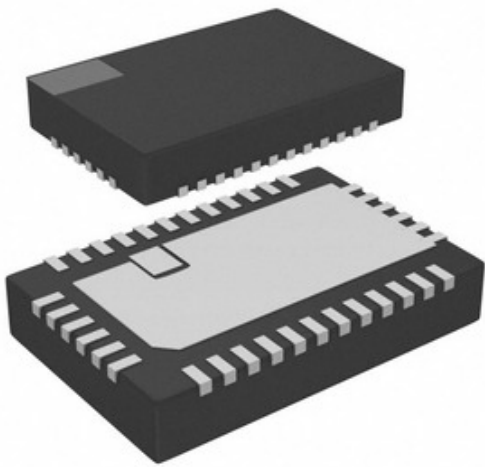


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCP81382MNTXG

Part Number:	NCP81382MNTXG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC MOSFET DRIVER QFN
Datasheets:	 NCP81382MNTXG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	39776 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

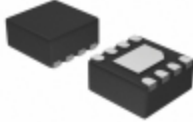
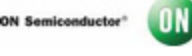
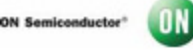
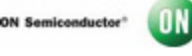
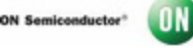
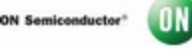
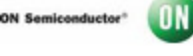
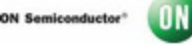
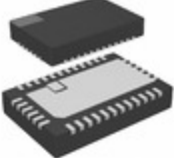
Specifications of NCP81382MNTXG

PART NUMBER	NCP81382MNTXG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MOSFET DRIVER QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	39776 pcs
DATA SHEET	 NCP81382MNTXG.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	36-QFN (6x4)
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	36-TFQFN Exposed Pad
OTHER NAMES	NCP81382MNTXGOSCT
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LOGIC VOLTAGE - VIL, VIH	-
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	High-Side or Low-Side
DETAILED DESCRIPTION	High-Side or Low-Side Gate Driver IC Non-Inverting 36-QFN (6x4)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	-
CHANNEL TYPE	Synchronous

Related Tags

AMI Semiconductor / ON Semiconductor NCP81382MNTXG	NCP81382MNTXG Distributor	NCP81382MNTXG Supplier
NCP81382MNTXG Price	NCP81382MNTXG Pictures	NCP81382MNTXG Image
NCP81382MNTXG PDF Datasheet	NCP81382MNTXG Download Datasheet	NCP81382MNTXG Datasheet
NCP81382MNTXG Stock	Buy NCP81382MNTXG	Buy AMI Semiconductor / ON Semiconductor NCP81382MNTXG
AMI Semiconductor / ON Semiconductor NCP81382MNTXG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP81382MNTXG	ON Semiconductor NCP81382MNTXG	Aptina / ON Semiconductor NCP81382MNTXG
Catalyst Semiconductor / ON Semiconductor NCP81382MNTXG	PulseCore Semiconductor / ON Semiconductor NCP81382MNTXG	Sanyo Semiconductor / ON Semiconductor NCP81382MNTXG

Related Products

 NCP81253MNTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET DVR SYNC BUCK 8DFN In stock: 114799 pcs RFQ	 NCP81391AMNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: INTEGRATED DRIVER & MOSFE In stock: 126506 pcs RFQ
 NCP81258MNTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET DVR SYNC BUCK 8DFN In stock: 459892 pcs RFQ	 NCP81274MNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SYNC BUCK CTRL 8PHASE 40QFN In stock: 64106 pcs RFQ
 NCP81255MNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG SGL PHASE W/FET 40QFN In stock: 85262 pcs RFQ	 NCP81380MNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: INTEGRATED DRIVER & MOS In stock: 7001 pcs RFQ
 NCP81276MNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SYNC BUCK CTRL 4PHASE 40QFN In stock: 98181 pcs RFQ	 NCP81391MNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: INTEGRATED DRIVER & MOSFE In stock: 141838 pcs RFQ
 NCP81295MNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: HOT SWAP SMART FUSE In stock: 49531 pcs RFQ	 NCP81278TMNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: 2-PH SYNC BUCK CNTLR In stock: 204994 pcs RFQ
 NCP81381MNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET DRIVER QFN In stock: 96943 pcs RFQ	 NCP81278MNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: 4.5 TO 24V 2 PHASE CON In stock: 96875 pcs RFQ