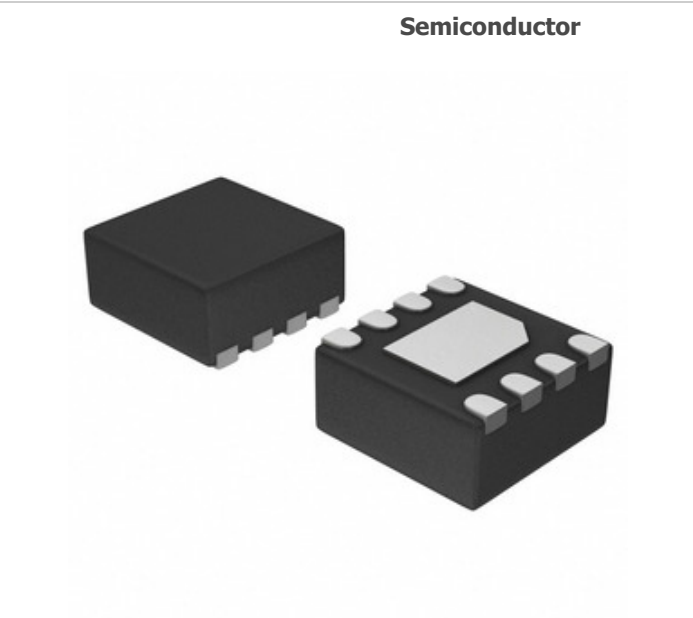


ON Semiconductor AMI Semiconductor / ON

NCP81146MNTBG

Part Number: NCP81146MNTBG
 Manufacturer/Brand: AMI Semiconductor / ON Semiconductor
 Product description: IC REG VR CTRL 12V 8DFN
 Datasheets: NCP81146MNTBG.pdf
 RoHS Status: Lead free / RoHS Compliant
 Stock Condition: 484461 pcs stock
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of NCP81146MNTBG

PART NUMBER	NCP81146MNTBG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG VR CTRL 12V 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	484461 pcs
DATA SHEET	NCP81146MNTBG.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	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	1V, 2V
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 NCP81146MNTBG	NCP81146MNTBG Distributor	NCP81146MNTBG Supplier
NCP81146MNTBG Price	NCP81146MNTBG Pictures	NCP81146MNTBG Image
NCP81146MNTBG PDF Datasheet	NCP81146MNTBG Download Datasheet	NCP81146MNTBG Datasheet
NCP81146MNTBG Stock	Buy NCP81146MNTBG	Buy AMI Semiconductor / ON Semiconductor NCP81146MNTBG
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AMI Semiconductor / ON Semiconductor NCP81146MNTBG	ON Semiconductor NCP81146MNTBG	Aptina / ON Semiconductor NCP81146MNTBG
Catalyst Semiconductor / ON Semiconductor NCP81146MNTBG	PulseCore Semiconductor / ON Semiconductor NCP81146MNTBG	Sanyo Semiconductor / ON Semiconductor NCP81146MNTBG

Related Products

<p>NCP81148MNTWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK DUAL W/REG 28QFN In stock: 137758 pcs RFQ</p>	<p>NCP81151MNTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET DRIVER VR12.5 8DFN In stock: 605310 pcs RFQ</p>
<p>NCP81128MNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK CTRL DUAL 52QFN In stock: 64413 pcs RFQ</p>	<p>NCP81145MNTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG VR CTRL 5V 8DFN In stock: 426972 pcs RFQ</p>
<p>NCP81151BMNTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET DRIVER VR12.5 8DFN In stock: 696800 pcs RFQ</p>	<p>NCP81151MNTAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET DRIVER VR12.5 8DFN In stock: 3953 pcs RFQ</p>
<p>NCP81149MNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: SINGLE-PHASE VOLTAGE RE In stock: 62916 pcs RFQ</p>	<p>NCP81141MNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG VR CTRL 1PHASE 28QFN In stock: 115588 pcs RFQ</p>
<p>NCP81147MNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 16QFN In stock: 179962 pcs RFQ</p>	<p>NCP81140MNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG VR CTRL 4PHASE 32QFN In stock: 88525 pcs RFQ</p>
<p>NCP81142MNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG VR CTRL 4PHASE 32QFN In stock: 76640 pcs RFQ</p>	<p>NCP81143MNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG VR CTRL 3PHASE 36QFN In stock: 162538 pcs RFQ</p>