

ON Semiconductor®


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ON Semiconductor®


NCP81051MNTBG

Part Number:	NCP81051MNTBG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC MOSFET DRIVER SMD
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2878 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

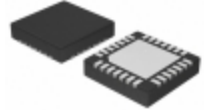
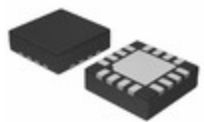
Specifications of NCP81051MNTBG

PART NUMBER	NCP81051MNTBG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MOSFET DRIVER SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2878 pcs
DATA SHEET	
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-VDFDN 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	0.6V, 3.3V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
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
BASE PART NUMBER	NCP81051

Related Tags

AMI Semiconductor / ON Semiconductor NCP81051MNTBG	NCP81051MNTBG Distributor	NCP81051MNTBG Supplier
NCP81051MNTBG Price	NCP81051MNTBG Pictures	NCP81051MNTBG Image
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Catalyst Semiconductor / ON Semiconductor NCP81051MNTBG	PulseCore Semiconductor / ON Semiconductor NCP81051MNTBG	Sanyo Semiconductor / ON Semiconductor NCP81051MNTBG

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