

ON Semiconductor®


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NCP3065MNTXG

Part Number:	NCP3065MNTXG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC LED DRVR RGLTR DIM 1.5A 8DFN
Datasheets:	 NCP3065MNTXG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	61016 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

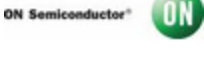
Specifications of NCP3065MNTXG

PART NUMBER	NCP3065MNTXG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC LED DRVR RGLTR DIM 1.5A 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	61016 pcs
DATA SHEET	 NCP3065MNTXG.pdf
VOLTAGE - SUPPLY (MIN)	3V
VOLTAGE - SUPPLY (MAX)	40V
VOLTAGE - OUTPUT	-
TYPE	DC DC Regulator
TOPOLOGY	Step-Down (Buck), Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	8-DFN (4x4)
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-VDFN Exposed Pad
OTHER NAMES	NCP3065MNTXGOSCT
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	150kHz
DIMMING	Analog, PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Down (Buck), Step-Up (Boost) Analog, PWM Dimming 1.5A (Switch) 8-DFN (4x4)
CURRENT - OUTPUT / CHANNEL	1.5A (Switch)
BASE PART NUMBER	NCP3065
APPLICATIONS	Lighting

Related Tags

AMI Semiconductor / ON Semiconductor NCP3065MNTXG	NCP3065MNTXG Distributor	NCP3065MNTXG Supplier
NCP3065MNTXG Price	NCP3065MNTXG Pictures	NCP3065MNTXG Image
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