

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCV3065MNTXG

Part Number:	NCV3065MNTXG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC LED DRVR RGLTR DIM 1.5A 8DFN
Datasheets:	 NCV3065MNTXG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	54811 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.

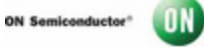
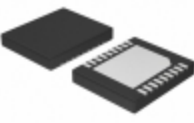
Specifications of NCV3065MNTXG

PART NUMBER	NCV3065MNTXG
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	54811 pcs
DATA SHEET	 NCV3065MNTXG.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	NCV3065MNTXGOSCT
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	NCV3065
APPLICATIONS	Lighting

Related Tags

AMI Semiconductor / ON Semiconductor NCV3065MNTXG	NCV3065MNTXG Distributor	NCV3065MNTXG Supplier
NCV3065MNTXG Price	NCV3065MNTXG Pictures	NCV3065MNTXG Image
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Catalyst Semiconductor / ON Semiconductor NCV3065MNTXG	PulseCore Semiconductor / ON Semiconductor NCV3065MNTXG	Sanyo Semiconductor / ON Semiconductor NCV3065MNTXG

Related Products

 NCV3066MNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRVR RGLTR DIM 1.5A 8DFN In stock: 116205 pcs RFQ	 NCV3066DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM 8SOIC In stock: 147544 pcs RFQ
 NCV3065DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM 8SOIC In stock: 133001 pcs RFQ	 NCV3066PG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRVR RGLTR DIM 1.5A 8DIP In stock: 4537 pcs RFQ
 NCV3063PG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BCK BST INV ADJ 1.5A 8DIP In stock: 5449 pcs RFQ	 NCV308SN330T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SUPERVISOR 3.3V 6TSOP In stock: 236212 pcs RFQ
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