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NCP3065DR2G

Part Number:	NCP3065DR2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC LED DRIVER RGLTR DIM 8SOIC
Datasheets:	 NCP3065DR2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	62140 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NCP3065DR2G

PART NUMBER	NCP3065DR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC LED DRIVER RGLTR DIM 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	62140 pcs
DATA SHEET	 NCP3065DR2G.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-SOIC
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	NCP3065DR2GOSCT
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-SOIC
CURRENT - OUTPUT / CHANNEL	1.5A (Switch)
BASE PART NUMBER	NCP3065
APPLICATIONS	Lighting

Related Tags

AMI Semiconductor / ON Semiconductor NCP3065DR2G	NCP3065DR2G Distributor	NCP3065DR2G Supplier
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Related Products

 NCP3065D1SLDGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP3065D1SLDG In stock: 4670 pcs RFQ	 NCP3065PG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRVR RGLTR DIM 1.5A 8DIP In stock: 3146 pcs RFQ
 NCP3065SOBCKGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP3065SOBCKG In stock: 5154 pcs RFQ	 NCP3065BBGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP3065 MR16 BOOST In stock: 5457 pcs RFQ
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