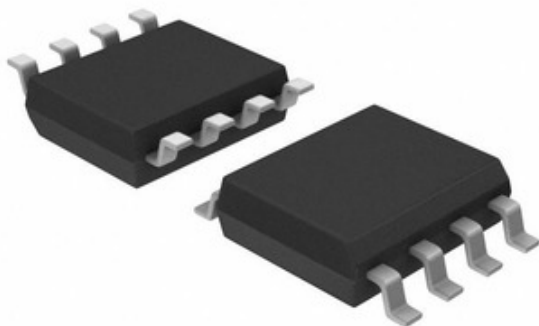


ON Semiconductor®
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AMI Semiconductor / ON

Semiconductor



NCV3066DR2G

Part Number:	NCV3066DR2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC LED DRIVER RGLTR DIM 8SOIC
Datasheets:	 NCV3066DR2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

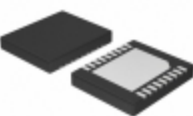
Specifications of NCV3066DR2G

PART NUMBER	NCV3066DR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC LED DRIVER RGLTR DIM 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 NCV3066DR2G.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	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	NCV3066DR2G-ND NCV3066DR2GOSTR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	26 Weeks
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	NCV3066
APPLICATIONS	Automotive, Lighting

Related Tags

AMI Semiconductor / ON Semiconductor NCV3066DR2G	NCV3066DR2G Distributor	NCV3066DR2G Supplier
NCV3066DR2G Price	NCV3066DR2G Pictures	NCV3066DR2G Image
NCV3066DR2G PDF Datasheet	NCV3066DR2G Download Datasheet	NCV3066DR2G Datasheet
NCV3066DR2G Stock	Buy NCV3066DR2G	Buy AMI Semiconductor / ON Semiconductor NCV3066DR2G
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AMI Semiconductor / ON Semiconductor NCV3066DR2G	ON Semiconductor NCV3066DR2G	Aptina / ON Semiconductor NCV3066DR2G
Catalyst Semiconductor / ON Semiconductor NCV3066DR2G	PulseCore Semiconductor / ON Semiconductor NCV3066DR2G	Sanyo Semiconductor / ON Semiconductor NCV3066DR2G

Related Products

 NCV3163PWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ 16SOIC In stock: Out stock RFQ	 NCV3163PWR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ 16SOIC In stock: Out stock RFQ
 NCV3163MNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ 18DFN In stock: Out stock RFQ	 NCV3065PG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRVR RGLTR DIM 1.5A 8DIP In stock: Out stock RFQ
 NCV3064DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: Out stock RFQ	 NCV3064PG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BCK BST INV ADJ 1.5A 8DIP In stock: Out stock RFQ
 NCV3064MNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BCK BST INV ADJ 1.5A 8DFN In stock: Out stock RFQ	 NCV3066PG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRVR RGLTR DIM 1.5A 8DIP In stock: Out stock RFQ
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 NCV3065MNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRVR RGLTR DIM 1.5A 8DFN In stock: Out stock RFQ	 NCV308SN330T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SUPERVISOR 3.3V 6TSOP In stock: Out stock RFQ