

ON Semiconductor®


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NCL30105DR2G

Part Number:	NCL30105DR2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC LED DRIVER LINEAR DIM 8SOIC
Datasheets:	 NCL30105DR2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	231052 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 NCL30105DR2G

PART NUMBER	NCL30105DR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC LED DRIVER LINEAR DIM 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	231052 pcs
DATA SHEET	 NCL30105DR2G.pdf
VOLTAGE - SUPPLY (MIN)	10V
VOLTAGE - SUPPLY (MAX)	22V
VOLTAGE - OUTPUT	-
TYPE	Linear
TOPOLOGY	-
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	NCL30105DR2GOSTR
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)	No
FREQUENCY	500kHz
DIMMING	Analog, PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output Linear Analog, PWM Dimming 8-SOIC
CURRENT - OUTPUT / CHANNEL	-
BASE PART NUMBER	NCL30105
APPLICATIONS	Backlight, Lighting

Related Tags

AMI Semiconductor / ON Semiconductor NCL30105DR2G	NCL30105DR2G Distributor	NCL30105DR2G Supplier
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 NCL30088LED1GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCL30088LED1G In stock: 1330 pcs RFQ	 NCL30105GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL 80V 350 FOR LED DRV In stock: 811 pcs RFQ
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