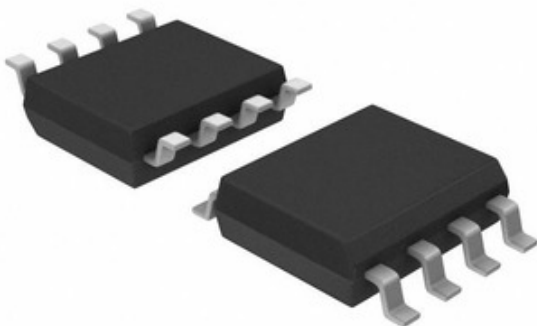




AMI Semiconductor / ON

Semiconductor



NUD4001DR2G

Part Number:	NUD4001DR2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC LED DRVR LIN DIM 500MA 8SOIC
Datasheets:	 NUD4001DR2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

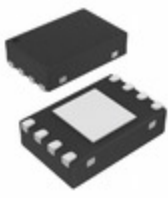
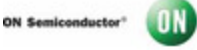
Specifications of NUD4001DR2G

PART NUMBER	NUD4001DR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC LED DRVR LIN DIM 500MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 NUD4001DR2G.pdf
VOLTAGE - SUPPLY (MIN)	3.6V
VOLTAGE - SUPPLY (MAX)	30V
VOLTAGE - OUTPUT	28V
TYPE	Linear
TOPOLOGY	-
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	NUD4001DR2GOS NUD4001DR2GOS-ND NUD4001DR2GOSTR
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	15 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	-
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output Linear PWM Dimming 500mA 8-SOIC
CURRENT - OUTPUT / CHANNEL	500mA
BASE PART NUMBER	NUD4001
APPLICATIONS	Automotive, Lighting

Related Tags

AMI Semiconductor / ON Semiconductor NUD4001DR2G	NUD4001DR2G Distributor	NUD4001DR2G Supplier
NUD4001DR2G Price	NUD4001DR2G Pictures	NUD4001DR2G Image
NUD4001DR2G PDF Datasheet	NUD4001DR2G Download Datasheet	NUD4001DR2G Datasheet
NUD4001DR2G Stock	Buy NUD4001DR2G	Buy AMI Semiconductor / ON Semiconductor NUD4001DR2G
AMI Semiconductor / ON Semiconductor NUD4001DR2G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NUD4001DR2G	ON Semiconductor NUD4001DR2G	Aptina / ON Semiconductor NUD4001DR2G
Catalyst Semiconductor / ON Semiconductor NUD4001DR2G	PulseCore Semiconductor / ON Semiconductor NUD4001DR2G	Sanyo Semiconductor / ON Semiconductor NUD4001DR2G

Related Products

 NUD4301MNT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER LIN DIM 30MA 8DFN In stock: Out stock RFQ	 NUD4011DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER LINEAR 70MA 8SOIC In stock: Out stock RFQ
 NUD3160LT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INDCT LOAD DRVR INDUST SOT23 In stock: Out stock RFQ	 NUD4700WSNT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED SHUNT POWERMITE In stock: Out stock RFQ
 NUD3160DMT1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INDCT LOAD DRVR INDUST SC74-6 In stock: Out stock RFQ	 NUD4700SNT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED SHUNT POWERMITE In stock: Out stock RFQ
 NUD4001DEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NUD4001D In stock: Out stock RFQ	 NUD3160LT1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INDCT LOAD DRVR INDUST SOT23 In stock: Out stock RFQ
 NUD4011DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER LINEAR 70MA 8SOIC In stock: Out stock RFQ	 NUD4001DGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NUD4001D REV. A In stock: Out stock RFQ
 NUD3160DMT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INDCT LOAD DRVR INDUST SC74-6 In stock: Out stock RFQ	 NUD4001DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRVR LIN DIM 500MA 8SOIC In stock: Out stock RFQ