

ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor



Part Number: NCV8445DR2G

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC HIGH SIDE DRIVER 8SOIC

Datasheets:  NCV8445DR2G.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 6782 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

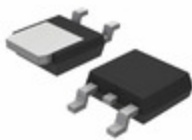
Specifications of NCV8445DR2G

PART NUMBER	NCV8445DR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC HIGH SIDE DRIVER 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6782 pcs
DATA SHEET	 NCV8445DR2G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	6 V ~ 36 V
SWITCH TYPE	General Purpose
SERIES	Automotive, AEC-Q100
RDS ON (TYP)	45 mOhm (Max)
RATIO - INPUT:OUTPUT	1:1
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	Auto Restart
FAULT PROTECTION	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage, UVLO
CURRENT - OUTPUT (MAX)	6A

Related Tags

AMI Semiconductor / ON Semiconductor NCV8445DR2G	NCV8445DR2G Distributor	NCV8445DR2G Supplier
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Catalyst Semiconductor / ON Semiconductor NCV8445DR2G	PulseCore Semiconductor / ON Semiconductor NCV8445DR2G	Sanyo Semiconductor / ON Semiconductor NCV8445DR2G

Related Products

ON Semiconductor® ON NCV8440ASTT3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET N-CH 59V 2.6A SOT-223-4 In stock: 179321 pcs RFQ	ON Semiconductor® ON NCV8461DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER HIGH SIDE 8SOIC In stock: 172151 pcs RFQ
ON Semiconductor® ON NCV8440STT3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET N-CH 59V 2.6A SOT-223-4 In stock: 3283 pcs RFQ	ON Semiconductor® ON NCV8450STT3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER HIGH SIDE SOT-223-4 In stock: 3158 pcs RFQ
ON Semiconductor® ON NCV8452STT3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER HIGH SIDE SOT-223-4 In stock: 194201 pcs RFQ	ON Semiconductor® ON NCV8440ASTT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET N-CH 59V 2.6A SOT-223-4 In stock: 77921 pcs RFQ
ON Semiconductor® ON NCV8440STT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET N-CH 59V 2.6A SOT-223-4 In stock: 5453 pcs RFQ	ON Semiconductor® ON NCV8452STT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER HIGH SIDE SOT-223-4 In stock: 190340 pcs RFQ
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