



ON Semiconductor®


AMI Semiconductor / ON

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NCV7680PWR2G

Part Number:	NCV7680PWR2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC LED DRVR LIN DIM 75MA 16SOIC
Datasheets:	 NCV7680PWR2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	85596 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

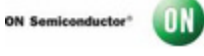
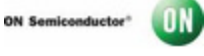


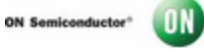
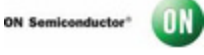


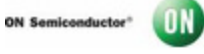



Specifications of NCV7680PWR2G

PART NUMBER	NCV7680PWR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC LED DRVR LIN DIM 75MA 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	85596 pcs
DATA SHEET	 NCV7680PWR2G.pdf
VOLTAGE - SUPPLY (MIN)	6V
VOLTAGE - SUPPLY (MAX)	16V
VOLTAGE - OUTPUT	-
TYPE	Linear
TOPOLOGY	-
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width) Exposed Pad
OTHER NAMES	NCV7680PWR2G-ND NCV7680PWR2GOSTR
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	8
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	-
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 8 Output Linear PWM Dimming 75mA 16-SOIC
CURRENT - OUTPUT / CHANNEL	75mA
BASE PART NUMBER	NCV7680
APPLICATIONS	Automotive, Backlight

Related Tags

AMI Semiconductor / ON Semiconductor NCV7680PWR2G	NCV7680PWR2G Distributor	NCV7680PWR2G Supplier
NCV7680PWR2G Price	NCV7680PWR2G Pictures	NCV7680PWR2G Image
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AMI Semiconductor / ON Semiconductor NCV7680PWR2G	ON Semiconductor NCV7680PWR2G	Aptina / ON Semiconductor NCV7680PWR2G
Catalyst Semiconductor / ON Semiconductor NCV7680PWR2G	PulseCore Semiconductor / ON Semiconductor NCV7680PWR2G	Sanyo Semiconductor / ON Semiconductor NCV7680PWR2G

Related Products

<div></div> <div>NCV7681LGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD LED DRIVER OCTAL In stock: 563 pcs <div>RFQ</div></div>	<div></div> <div>NCV7608DWR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DVR LO/HI SIDE 8CH 28-SOIC In stock: 44430 pcs <div>RFQ</div></div>
<div></div> <div>NCV7680PWR2GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD DEMO REAR COMBO LAMP In stock: 492 pcs <div>RFQ</div></div>	<div></div> <div>NCV7601P Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER QUAD AUTO GRADE 16DIP In stock: 5162 pcs <div>RFQ</div></div>
<div></div> <div>NCV7535DBR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PREDRIVER FULL BRIDGE 20TSSOP In stock: 85356 pcs <div>RFQ</div></div>	<div></div> <div>NCV7681APWR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OCTAL LED DRVR 100MA 16SOIC In stock: 52762 pcs <div>RFQ</div></div>
<div></div> <div>NCV7680PWR22GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVALUATION NCV7680 In stock: 5653 pcs <div>RFQ</div></div>	<div></div> <div>NCV7681LPWR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OCTAL LED DRVR 100MA 16SOIC In stock: 114555 pcs <div>RFQ</div></div>
<div></div> <div>NCV7601PG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER QUAD AUTO GRADE 16DIP In stock: 4894 pcs <div>RFQ</div></div>	<div></div> <div>NCV7608DQR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DVR LO/HI SIDE 8CH In stock: 30505 pcs <div>RFQ</div></div>
<div></div> <div>NCV7681AGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD LED DRIVER OCTAL In stock: 486 pcs <div>RFQ</div></div>	<div></div> <div>NCV7683DQR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OCTAL LED DRVR SEQUENC 24SSOP In stock: 74567 pcs <div>RFQ</div></div>