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Image may be representation. See specifications for product details.

NCV78663DQ0R2G

Part Number:	NCV78663DQ0R2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC LED DRIVER 60V 1.2A 36SSOP
Datasheets:	 NCV78663DQ0R2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

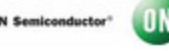
Specifications of NCV78663DQ0R2G

PART NUMBER	NCV78663DQ0R2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC LED DRIVER 60V 1.2A 36SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 NCV78663DQ0R2G.pdf
VOLTAGE - SUPPLY (MIN)	5V
VOLTAGE - SUPPLY (MAX)	40V
VOLTAGE - OUTPUT	-
TYPE	DC DC Regulator
TOPOLOGY	Step-Down (Buck), Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	36-SSOP-EP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	36-BFSOP (0.295", 7.50mm Width) Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	26 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	-
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 2 Output DC DC Regulator Step-Down (Buck), Step-Up (Boost) PWM Dimming 1.2A 36-SSOP-EP
CURRENT - OUTPUT / CHANNEL	1.2A
APPLICATIONS	Automotive

Related Tags

AMI Semiconductor / ON Semiconductor NCV78663DQ0R2G	NCV78663DQ0R2G Distributor	NCV78663DQ0R2G Supplier
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Catalyst Semiconductor / ON Semiconductor NCV78663DQ0R2G	PulseCore Semiconductor / ON Semiconductor NCV78663DQ0R2G	Sanyo Semiconductor / ON Semiconductor NCV78663DQ0R2G

Related Products

 NCV7809BTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 9V 1A TO220-3 In stock: Out stock RFQ	 NCV7812BTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 1A TO220AB In stock: Out stock RFQ
 NCV7812ABTG Manufacturers: ON Semiconductor Description: IC REG LDO 12V 1A TO220AB In stock: Out stock RFQ	 NCV7812BD2TR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 1A D2PAK In stock: Out stock RFQ
 NCV786XXAR30GEVK Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL KIT NCV786XXAR30G In stock: Out stock RFQ	 NCV786XXAR10GEVK Manufacturers: AMI Semiconductor / ON Semiconductor Description: KIT EVAL FOR NCV78663 W/ LEDS In stock: Out stock RFQ
 NCV786XXAR20GEVK Manufacturers: AMI Semiconductor / ON Semiconductor Description: KIT EVAL FOR NCV78663 NO LEDS In stock: Out stock RFQ	 NCV78663DQ0G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER 60V 1.2A 36SSOP In stock: Out stock RFQ
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 NCV7815BTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 15V 1A TO220AB In stock: 913 pcs RFQ	 NCV786XXR1MAGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL FOR NCV786XX In stock: Out stock RFQ