

AMI Semiconductor / ON

Semiconductor



NCV78763DQ0AR2G

Part Number:	NCV78763DQ0AR2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC LED DRIVER 60V 1.6A 36SSOP
Datasheets:	 NCV78763DQ0AR2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	32168 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

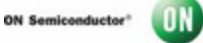
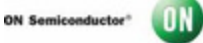
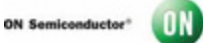
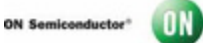
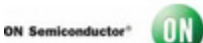
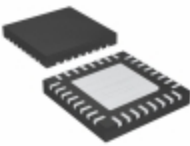
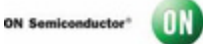
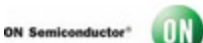
Specifications of NCV78763DQ0AR2G

PART NUMBER	NCV78763DQ0AR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC LED DRIVER 60V 1.6A 36SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	32168 pcs
DATA SHEET	 NCV78763DQ0AR2G.pdf
VOLTAGE - SUPPLY (MIN)	4V
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
OTHER NAMES	NCV78763DQ0R2G NCV78763DQ0R2G-ND
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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 1.6A 36-SSOP-EP
CURRENT - OUTPUT / CHANNEL	1.6A
APPLICATIONS	Automotive

Related Tags

AMI Semiconductor / ON Semiconductor NCV78763DQ0AR2G	NCV78763DQ0AR2G Distributor	NCV78763DQ0AR2G Supplier
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Catalyst Semiconductor / ON Semiconductor NCV78763DQ0AR2G	PulseCore Semiconductor / ON Semiconductor NCV78763DQ0AR2G	Sanyo Semiconductor / ON Semiconductor NCV78763DQ0AR2G

Related Products

 NCV78763DQ6AR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWR BALLAST 1.6A 60V 36SSOP In stock: 36855 pcs RFQ	 NCV786XXAR20GEVK Manufacturers: AMI Semiconductor / ON Semiconductor Description: KIT EVAL FOR NCV78663 NO LEDS In stock: 6936 pcs RFQ
 NCV78763MW1R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER 60V 1.6A 32QFN In stock: 37710 pcs RFQ	 NCV78723MW0R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DVR DUAL 16A 24QFN In stock: 48783 pcs RFQ
 NCV78763DQ0BR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWR BALLAST 1.6A 60V 36SSOP In stock: 41700 pcs RFQ	 NCV78763DQ6R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWR BALLAST 1.6A 60V 36SSOP In stock: 38374 pcs RFQ
 NCV78702MW0R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: 2PH BOOST CONTROLLER SPI In stock: 70024 pcs RFQ	 NCV78763MW0R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER 60V 1.6A 32QFN In stock: 48171 pcs RFQ
 NCV786XXAR10GEVK Manufacturers: AMI Semiconductor / ON Semiconductor Description: KIT EVAL FOR NCV78663 W/ LEDS In stock: 5234 pcs RFQ	 NCV78763DQ6BR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWR BALLAST 1.6A 60V 36SSOP In stock: 42205 pcs RFQ
 NCV786XXAR30GEVK Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL KIT NCV786XXAR30G In stock: 54 pcs RFQ	 NCV786XXR1MAGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL FOR NCV786XX In stock: 4992 pcs RFQ