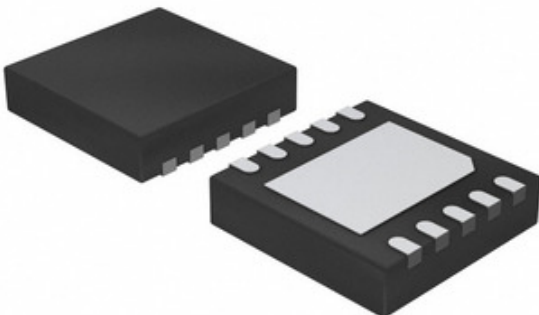


ON Semiconductor®

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Part Number:	NCP5603MNR2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC LED DRIVER RGLTR DIM 10DFN
Datasheets:	 NCP5603MNR2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	122296 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

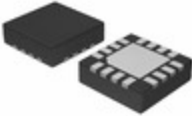
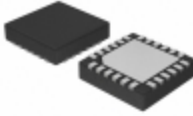
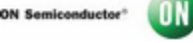
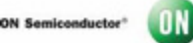
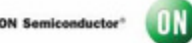
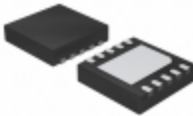
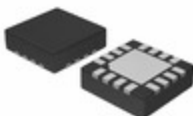
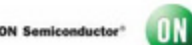
Specifications of NCP5603MNR2G

PART NUMBER	NCP5603MNR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC LED DRIVER RGLTR DIM 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	122296 pcs
DATA SHEET	 NCP5603MNR2G.pdf
VOLTAGE - SUPPLY (MIN)	2.7V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	4.75 V ~ 5.25 V
TYPE	DC DC Regulator
TOPOLOGY	Switched Capacitor (Charge Pump)
SUPPLIER DEVICE PACKAGE	10-DFN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-VFDFN Exposed Pad
OTHER NAMES	NCP5603MNR2G-ND NCP5603MNR2GOSTR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
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 1 Output DC DC Regulator Switched Capacitor (Charge Pump) PWM Dimming 200mA 10-DFN (3x3)
CURRENT - OUTPUT / CHANNEL	200mA
BASE PART NUMBER	NCP5603
APPLICATIONS	Backlight

Related Tags

AMI Semiconductor / ON Semiconductor NCP5603MNR2G	NCP5603MNR2G Distributor	NCP5603MNR2G Supplier
NCP5603MNR2G Price	NCP5603MNR2G Pictures	NCP5603MNR2G Image
NCP5603MNR2G PDF Datasheet	NCP5603MNR2G Download Datasheet	NCP5603MNR2G Datasheet
NCP5603MNR2G Stock	Buy NCP5603MNR2G	Buy AMI Semiconductor / ON Semiconductor NCP5603MNR2G
AMI Semiconductor / ON Semiconductor NCP5603MNR2G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP5603MNR2G	ON Semiconductor NCP5603MNR2G	Aptina / ON Semiconductor NCP5603MNR2G
Catalyst Semiconductor / ON Semiconductor NCP5603MNR2G	PulseCore Semiconductor / ON Semiconductor NCP5603MNR2G	Sanyo Semiconductor / ON Semiconductor NCP5603MNR2G

Related Products

 NCP5602EVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP5602 In stock: 5776 pcs RFQ	 NCP5604AMTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM 16QFN In stock: 3563 pcs RFQ
 NCP5608MTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM 24TQFN In stock: 3565 pcs RFQ	 NCP5612GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP5612G In stock: 1376 pcs RFQ
 NCP553SQ50T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 80MA SC82AB In stock: 547071 pcs RFQ	 NCP5602MUTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM 12LLGA In stock: 3928 pcs RFQ
 NCP5608EVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP5608 In stock: 3485 pcs RFQ	 NCP553SQ50T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 80MA SC82AB In stock: 4934 pcs RFQ
 NCP5603MNR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM 10DFN In stock: 6502 pcs RFQ	 NCP5603GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP5603G HI FREQ In stock: 2323 pcs RFQ
 NCP5604BMTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM 16QFN In stock: 6034 pcs RFQ	 NCP5604AAGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP5604AAG In stock: 3163 pcs RFQ