

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCP5604BMTR2G

Part Number:	NCP5604BMTR2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC LED DRIVER RGLTR DIM 16QFN
Datasheets:	 NCP5604BMTR2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6034 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

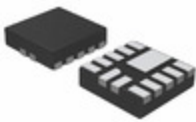
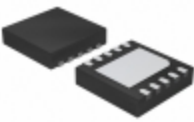
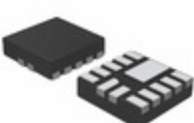
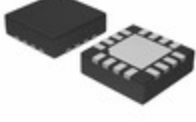
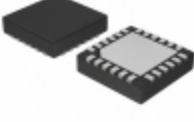
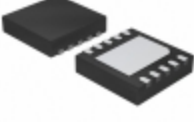
Specifications of NCP5604BMTR2G

PART NUMBER	NCP5604BMTR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC LED DRIVER RGLTR DIM 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6034 pcs
DATA SHEET	 NCP5604BMTR2G.pdf
VOLTAGE - SUPPLY (MIN)	2.7V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	4.8 V ~ 6 V
TYPE	DC DC Regulator
TOPOLOGY	Switched Capacitor (Charge Pump)
SUPPLIER DEVICE PACKAGE	16-QFN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WFQFN Exposed Pad
OTHER NAMES	NCP5604BMTR2G-ND NCP5604BMTR2GOSTR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	3
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	1MHz
DIMMING	Analog, PWM
DETAILED DESCRIPTION	LED Driver IC 3 Output DC DC Regulator Switched Capacitor (Charge Pump) Analog, PWM Dimming 100mA 16-QFN (3x3)
CURRENT - OUTPUT / CHANNEL	100mA
BASE PART NUMBER	NCP5604
APPLICATIONS	Backlight, Camera Flash

Related Tags

AMI Semiconductor / ON Semiconductor NCP5604BMTR2G	NCP5604BMTR2G Distributor	NCP5604BMTR2G Supplier
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Related Products

 NCP5612MUTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM 12LLGA In stock: 2851 pcs RFQ	 NCP5603MNR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM 10DFN In stock: 6502 pcs RFQ
 NCP561SN15T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 150MA 5TSOP In stock: 5128 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	 NCP5604AAGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP5604AAG In stock: 3163 pcs RFQ
 NCP5603GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP5603G HI FREQ In stock: 2323 pcs RFQ	 NCP561SN15T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 150MA 5TSOP In stock: 6388 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	 NCP5603MNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM 10DFN In stock: 122296 pcs RFQ