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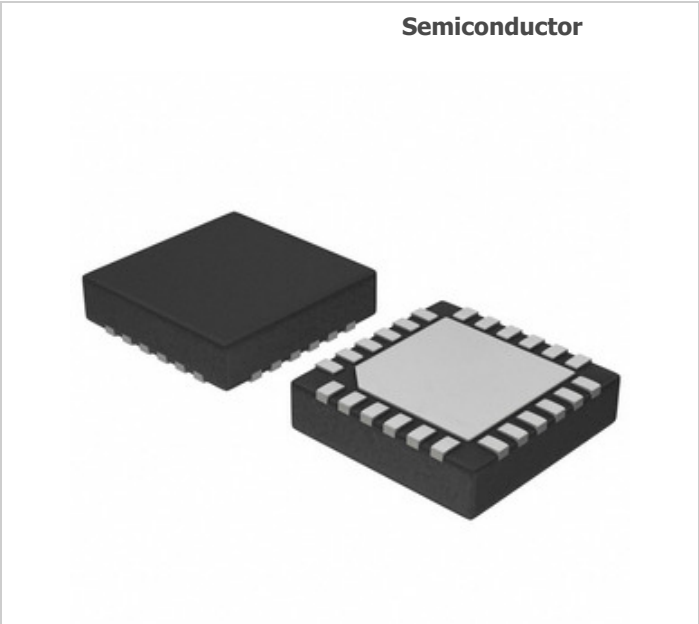


Image may be representation. See specifications for product details.

NCP5608MTR2G

Part Number:	NCP5608MTR2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC LED DRIVER RGLTR DIM 24TQFN
Datasheets:	 NCP5608MTR2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3565 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

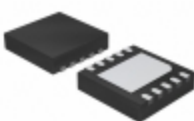
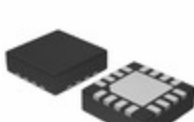
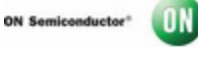
Specifications of NCP5608MTR2G

PART NUMBER	NCP5608MTR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC LED DRIVER RGLTR DIM 24TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3565 pcs
DATA SHEET	 NCP5608MTR2G.pdf
VOLTAGE - SUPPLY (MIN)	2.7V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	4.8 V ~ 5.5 V
TYPE	DC DC Regulator
TOPOLOGY	Switched Capacitor (Charge Pump)
SUPPLIER DEVICE PACKAGE	24-TQFN
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-TFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
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	1.3MHz
DIMMING	I²C
DETAILED DESCRIPTION	LED Driver IC 8 Output DC DC Regulator Switched Capacitor (Charge Pump) I²C Dimming 25mA, 100mA 24-TQFN
CURRENT - OUTPUT / CHANNEL	25mA, 100mA
BASE PART NUMBER	NCP5608
APPLICATIONS	Backlight, Camera Flash

Related Tags

AMI Semiconductor / ON Semiconductor NCP5608MTR2G	NCP5608MTR2G Distributor	NCP5608MTR2G Supplier
NCP5608MTR2G Price	NCP5608MTR2G Pictures	NCP5608MTR2G Image
NCP5608MTR2G PDF Datasheet	NCP5608MTR2G Download Datasheet	NCP5608MTR2G Datasheet
NCP5608MTR2G Stock	Buy NCP5608MTR2G	Buy AMI Semiconductor / ON Semiconductor NCP5608MTR2G
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AMI Semiconductor / ON Semiconductor NCP5608MTR2G	ON Semiconductor NCP5608MTR2G	Aptina / ON Semiconductor NCP5608MTR2G
Catalyst Semiconductor / ON Semiconductor NCP5608MTR2G	PulseCore Semiconductor / ON Semiconductor NCP5608MTR2G	Sanyo Semiconductor / ON Semiconductor NCP5608MTR2G

Related Products

 NCP561SN18T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 150MA 5TSOP In stock: 6940 pcs RFQ	 NCP5603MNR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM 10DFN In stock: 6502 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
 NCP5612GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP5612G In stock: 1376 pcs RFQ	 NCP561SN15T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 150MA 5TSOP In stock: 5128 pcs RFQ
 NCP5603MNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM 10DFN In stock: 122296 pcs RFQ	 NCP5608EVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP5608 In stock: 3485 pcs RFQ
 NCP5604AMTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM 16QFN In stock: 3563 pcs RFQ	 NCP5612MUTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM 12LLGA In stock: 2851 pcs RFQ
 NCP561SN18T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 150MA 5TSOP In stock: 5853 pcs RFQ	 NCP561SN15T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 150MA 5TSOP In stock: 6388 pcs RFQ