

ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor



Part Number:
Manufacturer/Brand:
Product description:
Datasheets:
RoHs Status:
Stock Condition:
Ship From:
Shipment Way:

NCP5050MTTXG
AMI Semiconductor / ON Semiconductor
IC LED DRVR RGLTR DIM 3A 10WDFN
 NCP5050MTTXG.pdf
 Lead free / RoHS Compliant
6719 pcs stock
Hong Kong
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NCP5050MTTXG

PART NUMBER	NCP5050MTTXG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC LED DRVR RGLTR DIM 3A 10WDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6719 pcs
DATA SHEET	 NCP5050MTTXG.pdf
VOLTAGE - SUPPLY (MIN)	2.7V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	20V
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	10-WDFN (3x3)
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	10-WDFN Exposed Pad
OTHER NAMES	NCP5050MTTXGOSCT
OPERATING TEMPERATURE	-10°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	1.7MHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) PWM Dimming 3A (Switch) 10-WDFN (3x3)
CURRENT - OUTPUT / CHANNEL	3A (Switch)
BASE PART NUMBER	NCP5050
APPLICATIONS	Backlight, Camera Flash

Related Tags

AMI Semiconductor / ON Semiconductor NCP5050MTTXG	NCP5050MTTXG Distributor	NCP5050MTTXG Supplier
NCP5050MTTXG Price	NCP5050MTTXG Pictures	NCP5050MTTXG Image
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Catalyst Semiconductor / ON Semiconductor NCP5050MTTXG	PulseCore Semiconductor / ON Semiconductor NCP5050MTTXG	Sanyo Semiconductor / ON Semiconductor NCP5050MTTXG

Related Products



NCP508MT15TBG
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 1.5V 50MA 6WDFN
In stock: 4548 pcs

RFQ



NCP508MT28TBG
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 2.8V 50MA 6WDFN
In stock: 4003 pcs

RFQ



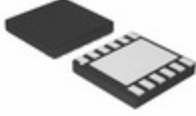
NCP508MT18TBGEVB
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: BOARD EVAL NCP508 1.8V WDFN
In stock: 2335 pcs

RFQ



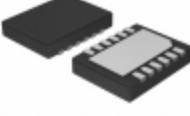
NCP502SQ50T2G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 5V 80MA SC88A
In stock: 170470 pcs

RFQ



NCP5080MUTXG
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC PHOTOFLASH CAP CHARGE 12LLGA
In stock: 5205 pcs

RFQ



NCP5030MTTXG
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC LED DRIVER RGLTR DIM 12WDFN
In stock: 71443 pcs

RFQ



NCP508MT25TBG
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 2.5V 50MA 6WDFN
In stock: 266093 pcs

RFQ



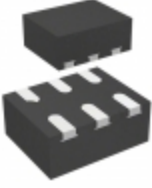
NCP502SQ50T1
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 5V 80MA SC88A
In stock: 6736 pcs

RFQ



NCP5050GEVB
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: EVAL BOARD FOR NCP5050G
In stock: 5278 pcs

RFQ



NCP508MT18TBG
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 1.8V 50MA 6WDFN
In stock: 3538 pcs

RFQ



NCP5030MTTXGEVB
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: EVAL BOARD FOR NCP5030MTTXG
In stock: 6848 pcs

RFQ



NCP502SQ50T1G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 5V 80MA SC88A
In stock: 4735 pcs

RFQ