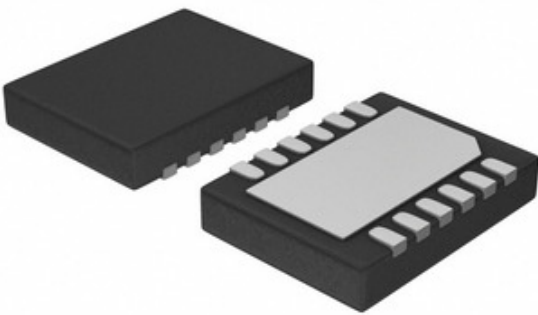


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCP5030MTTXG

Part Number:	NCP5030MTTXG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC LED DRIVER RGLTR DIM 12WDFN
Datasheets:	 NCP5030MTTXG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	71443 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

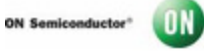
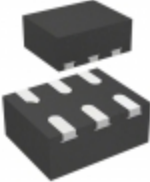
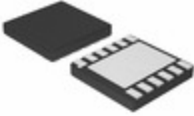
Specifications of NCP5030MTTXG

PART NUMBER	NCP5030MTTXG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC LED DRIVER RGLTR DIM 12WDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	71443 pcs
DATA SHEET	 NCP5030MTTXG.pdf
VOLTAGE - SUPPLY (MIN)	2.7V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	2.2 V ~ 5.5 V
TYPE	DC DC Regulator
TOPOLOGY	Step-Down (Buck), Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	12-WDFN (4x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	12-WDFN Exposed Pad
OTHER NAMES	NCP5030MTTXG-ND NCP5030MTTXGOSTR
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	700kHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Down (Buck), Step-Up (Boost) PWM Dimming 900mA 12-WDFN (4x3)
CURRENT - OUTPUT / CHANNEL	900mA
BASE PART NUMBER	NCP5030
APPLICATIONS	-

Related Tags

AMI Semiconductor / ON Semiconductor NCP5030MTTXG	NCP5030MTTXG Distributor	NCP5030MTTXG Supplier
NCP5030MTTXG Price	NCP5030MTTXG Pictures	NCP5030MTTXG Image
NCP5030MTTXG PDF Datasheet	NCP5030MTTXG Download Datasheet	NCP5030MTTXG Datasheet
NCP5030MTTXG Stock	Buy NCP5030MTTXG	Buy AMI Semiconductor / ON Semiconductor NCP5030MTTXG
AMI Semiconductor / ON Semiconductor NCP5030MTTXG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP5030MTTXG	ON Semiconductor NCP5030MTTXG	Aptina / ON Semiconductor NCP5030MTTXG
Catalyst Semiconductor / ON Semiconductor NCP5030MTTXG	PulseCore Semiconductor / ON Semiconductor NCP5030MTTXG	Sanyo Semiconductor / ON Semiconductor NCP5030MTTXG

Related Products

 NCP508MT15TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 50MA 6WDFN In stock: 4548 pcs RFQ	 NCP502SQ37T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.7V 80MA SC88A In stock: 5020 pcs RFQ
 NCP5050MTTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRVR RGLTR DIM 3A 10WDFN In stock: 6719 pcs RFQ	 NCP5030MTTXGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP5030MTTXG In stock: 6848 pcs RFQ
 NCP502SQ37T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.7V 80MA SC88A In stock: 451114 pcs RFQ	 NCP508MT18TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 50MA 6WDFN In stock: 3538 pcs RFQ
 NCP502SQ50T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 80MA SC88A In stock: 170470 pcs RFQ	 NCP502SQ50T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 80MA SC88A In stock: 6736 pcs RFQ
 NCP502SQ50T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 80MA SC88A In stock: 4735 pcs RFQ	 NCP5080MUTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PHOTOFLASH CAP CHARGE 12LLGA In stock: 5205 pcs RFQ
 NCP5050GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP5050G In stock: 5278 pcs RFQ	 NCP502SQ36T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.6V 80MA SC88A In stock: 414844 pcs RFQ