

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCP3136MNTXG

Part Number:	NCP3136MNTXG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	5A DCDC CONVERTER
Datasheets:	 NCP3136MNTXG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	56064 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

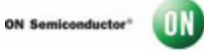
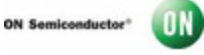
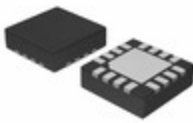
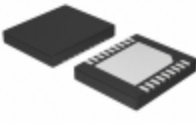
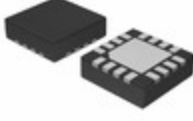
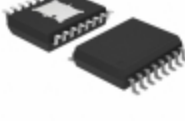
Specifications of NCP3136MNTXG

PART NUMBER	NCP3136MNTXG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	5A DCDC CONVERTER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	56064 pcs
DATA SHEET	 NCP3136MNTXG.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	6.5V
VOLTAGE - INPUT (MIN)	2.9V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-QFN (3x3)
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	16-VFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP3136MNTXGOSDKR
OPERATING TEMPERATURE	-40°C ~ 125°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
FUNCTION	Step-Down
FREQUENCY - SWITCHING	1.1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 6A 16-VFQFN Exposed Pad
CURRENT - OUTPUT	6A

Related Tags

AMI Semiconductor / ON Semiconductor NCP3136MNTXG	NCP3136MNTXG Distributor	NCP3136MNTXG Supplier
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Catalyst Semiconductor / ON Semiconductor NCP3136MNTXG	PulseCore Semiconductor / ON Semiconductor NCP3136MNTXG	Sanyo Semiconductor / ON Semiconductor NCP3136MNTXG

Related Products

 NCP3155BDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 3A SYNC 8SOIC In stock: 2809 pcs RFQ	 NCP3135GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP3135 5A In stock: 1094 pcs RFQ
 NCP3163BPWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ 16SOIC In stock: 35815 pcs RFQ	 NCP3127CRAGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVALUATION NCP3127 CERAMIC In stock: 3544 pcs RFQ
 NCP3155ADR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 3A SYNC 8SOIC In stock: 2732 pcs RFQ	 NCP3133AGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP3133A 3A In stock: 613 pcs RFQ
 NCP3135MNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 5A SYNC 16QFN In stock: 202617 pcs RFQ	 NCP3163BMNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ DFN18 In stock: 105269 pcs RFQ
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