

ON Semiconductor®

AMI Semiconductor / ON

Semiconductor



NCP1565MNTXG

Part Number:	NCP1565MNTXG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC PWM CTRL DUAL MODE 24QFN
Datasheets:	 NCP1565MNTXG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	68927 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

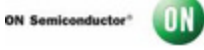
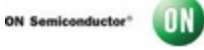
Specifications of NCP1565MNTXG

PART NUMBER	NCP1565MNTXG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC PWM CTRL DUAL MODE 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	68927 pcs
DATA SHEET	 NCP1565MNTXG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	6.5 V ~ 20 V
VOLTAGE - START UP	15V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Forward
SERIES	-
OUTPUT ISOLATION	Isolated
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY - SWITCHING	100kHz ~ 1.5MHz
FAULT PROTECTION	Current Limiting, Over Temperature, Short Circuit
DUTY CYCLE	-
DETAILED DESCRIPTION	Converter Offline Forward Topology 100kHz ~ 1.5MHz
CONTROL FEATURES	Frequency Control, Soft Start

Related Tags

AMI Semiconductor / ON Semiconductor NCP1565MNTXG	NCP1565MNTXG Distributor	NCP1565MNTXG Supplier
NCP1565MNTXG Price	NCP1565MNTXG Pictures	NCP1565MNTXG Image
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Catalyst Semiconductor / ON Semiconductor NCP1565MNTXG	PulseCore Semiconductor / ON Semiconductor NCP1565MNTXG	Sanyo Semiconductor / ON Semiconductor NCP1565MNTXG

Related Products

 NCP1571DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 8SOIC In stock: 144484 pcs RFQ	 NCP1562-100WEVBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP1562-100W In stock: 2965 pcs RFQ
 NCP1573DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 8SOIC In stock: 68669 pcs RFQ	 NCP1562BDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FWRD CONV 16SOIC In stock: 72263 pcs RFQ
 NCP1562BDBR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FWRD CONV 16TSSOP In stock: 97660 pcs RFQ	 NCP1562ADBR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FWRD CONV 16TSSOP In stock: 77540 pcs RFQ
 NCP1571DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 8SOIC In stock: 131886 pcs RFQ	 NCP1571D Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 8SOIC In stock: 95434 pcs RFQ
 NCP1571DG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 8SOIC In stock: 115366 pcs RFQ	 NCP1562ADR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FWRD CONV 16SOIC In stock: 70373 pcs RFQ
 NCP1562-100WGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL FOR NCP1562-100W In stock: 279 pcs RFQ	 NCP1565TELECGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP1565TELECG In stock: 427 pcs RFQ