

ON Semiconductor®

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NCP1377BD1R2G

Part Number:	NCP1377BD1R2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC CTRLR PWM CM OVP UVLO 7SOIC
Datasheets:	 NCP1377BD1R2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	188945 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

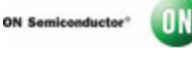
Specifications of NCP1377BD1R2G

PART NUMBER	NCP1377BD1R2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC CTRLR PWM CM OVP UVLO 7SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	188945 pcs
DATA SHEET	 NCP1377BD1R2G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	7.5 V ~ 18 V
VOLTAGE - START UP	12.5V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	7-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width), 7 Leads
OUTPUT ISOLATION	Isolated
OTHER NAMES	NCP1377BD1R2G-ND NCP1377BD1R2GOSTR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY - SWITCHING	Up to 300kHz
FAULT PROTECTION	Current Limiting, Over Temperature, Over Voltage
DUTY CYCLE	-
DETAILED DESCRIPTION	Converter Offline Flyback Topology Up to 300kHz 7-SOIC
CONTROL FEATURES	-
BASE PART NUMBER	NCP1377

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Catalyst Semiconductor / ON Semiconductor NCP1377BD1R2G	PulseCore Semiconductor / ON Semiconductor NCP1377BD1R2G	Sanyo Semiconductor / ON Semiconductor NCP1377BD1R2G

Related Products

 NCP1377BP Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OVP UVLO 8DIP In stock: 6413 pcs RFQ	 NCP1366BABAYDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLINE CONTROLLER 7SOIC In stock: 312859 pcs RFQ
 NCP1366AABAYDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLINE CONTROLLER 7SOIC In stock: 325646 pcs RFQ	 NCP1377DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OVP UVLO 8SOIC In stock: 126397 pcs RFQ
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