

ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number:	NCP1377BDR2
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC CTRLR PWM CM OVP UVLO 8SOIC
Datasheets:	 NCP1377BDR2.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	122240 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

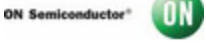
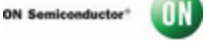
Specifications of NCP1377BDR2

PART NUMBER	NCP1377BDR2
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC CTRLR PWM CM OVP UVLO 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	122240 pcs
DATA SHEET	 NCP1377BDR2.pdf
VOLTAGE - SUPPLY (VCC/VDD)	7.5 V ~ 18 V
VOLTAGE - START UP	12.5V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT ISOLATION	Isolated
OTHER NAMES	NCP1377BDR2OS
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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 8-SOIC
CONTROL FEATURES	-
BASE PART NUMBER	NCP1377

Related Tags

AMI Semiconductor / ON Semiconductor NCP1377BDR2	NCP1377BDR2 Distributor	NCP1377BDR2 Supplier
NCP1377BDR2 Price	NCP1377BDR2 Pictures	NCP1377BDR2 Image
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Catalyst Semiconductor / ON Semiconductor NCP1377BDR2	PulseCore Semiconductor / ON Semiconductor NCP1377BDR2	Sanyo Semiconductor / ON Semiconductor NCP1377BDR2

Related Products

 NCP1377BDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM SMPS CM UVLO 8SOIC In stock: 193743 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	 NCP1377BPG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OVP UVLO 8DIP In stock: 77890 pcs RFQ
 NCP1377DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRL PWM CM OVP UVLO 8SOIC In stock: 196998 pcs RFQ	 NCP1366BABAYDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLINE CONTROLLER 7SOIC In stock: 312859 pcs RFQ
 NCP1370ADR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DVR QUASI RES 8SOIC In stock: 208394 pcs RFQ	 NCP1365BABCYDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLINE CONTROLLER 7SOIC In stock: 319558 pcs RFQ
 NCP1377BP Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OVP UVLO 8DIP In stock: 6413 pcs RFQ	 NCP1377D1R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM SMPS CM UVLO 7SOIC In stock: 89977 pcs RFQ
 NCP1370BDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DVR QUASI RES 8SOIC In stock: 180926 pcs RFQ	 NCP1377BD1R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OVP UVLO 7SOIC In stock: 188945 pcs RFQ