

ON Semiconductor®

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NCP1377DR2

Part Number:	NCP1377DR2
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC CTRLR PWM CM OVP UVLO 8SOIC
Datasheets:	 NCP1377DR2.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	126397 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NCP1377DR2

PART NUMBER	NCP1377DR2
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	126397 pcs
DATA SHEET	 NCP1377DR2.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	NCP1377DR2OS
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERNAL SWITCH(S)	No
FREQUENCY - SWITCHING	Up to 100kHz
FAULT PROTECTION	Current Limiting, Over Temperature, Over Voltage
DUTY CYCLE	-
DETAILED DESCRIPTION	Converter Offline Flyback Topology Up to 100kHz 8-SOIC
CONTROL FEATURES	-
BASE PART NUMBER	NCP1377

Related Tags

AMI Semiconductor / ON Semiconductor NCP1377DR2	NCP1377DR2 Distributor	NCP1377DR2 Supplier
NCP1377DR2 Price	NCP1377DR2 Pictures	NCP1377DR2 Image
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Related Products

ON Semiconductor® ON NCP1377D1R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM SMPS CM UVLO 7SOIC In stock: 89977 pcs RFQ	ON Semiconductor® ON NCP1378DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FLYBACK 8SOIC In stock: 126753 pcs RFQ
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