

ON Semiconductor®

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Semiconductor

ON Semiconductor®

Image may be representation. See specifications for product details.

NCP1377D1R2G

Part Number:	NCP1377D1R2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC CTRLR PWM SMPS CM UVLO 7SOIC
Datasheets:	 NCP1377D1R2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	89977 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NCP1377D1R2G

PART NUMBER	NCP1377D1R2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC CTRLR PWM SMPS CM UVLO 7SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	89977 pcs
DATA SHEET	 NCP1377D1R2G.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	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width), 7 Leads
OUTPUT ISOLATION	Isolated
OTHER NAMES	NCP1377D1R2GOSCT
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 100kHz
FAULT PROTECTION	Current Limiting, Over Temperature, Over Voltage
DUTY CYCLE	-
DETAILED DESCRIPTION	Converter Offline Flyback Topology Up to 100kHz 7-SOIC
CONTROL FEATURES	-
BASE PART NUMBER	NCP1377

Related Tags

AMI Semiconductor / ON Semiconductor NCP1377D1R2G	NCP1377D1R2G Distributor	NCP1377D1R2G Supplier
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ON Semiconductor® ON NCP1370BDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DVR QUASI RES 8SOIC In stock: 180926 pcs RFQ	ON Semiconductor® ON NCP1378DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FLYBACK 8SOIC In stock: 183774 pcs RFQ
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