

ON Semiconductor®
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NCP1308DR2G

Part Number:	NCP1308DR2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG CTRLR FLYBACK PWM 8-SOIC
Datasheets:	 NCP1308DR2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	145673 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

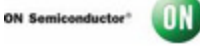
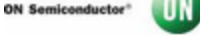
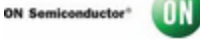
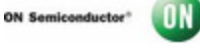
Specifications of NCP1308DR2G

PART NUMBER	NCP1308DR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG CTRLR FLYBACK PWM 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	145673 pcs
DATA SHEET	 NCP1308DR2G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	10 V ~ 20 V
VOLTAGE - START UP	12V
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	NCP1308DR2G-ND NCP1308DR2GOSTR
OPERATING TEMPERATURE	0°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	75kHz
FAULT PROTECTION	Current Limiting, Over Temperature, Over Voltage
DUTY CYCLE	-
DETAILED DESCRIPTION	Converter Offline Flyback Topology 75kHz 8-SOIC
CONTROL FEATURES	-
BASE PART NUMBER	NCP1308

Related Tags

AMI Semiconductor / ON Semiconductor NCP1308DR2G	NCP1308DR2G Distributor	NCP1308DR2G Supplier
NCP1308DR2G Price	NCP1308DR2G Pictures	NCP1308DR2G Image
NCP1308DR2G PDF Datasheet	NCP1308DR2G Download Datasheet	NCP1308DR2G Datasheet
NCP1308DR2G Stock	Buy NCP1308DR2G	Buy AMI Semiconductor / ON Semiconductor NCP1308DR2G
AMI Semiconductor / ON Semiconductor NCP1308DR2G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP1308DR2G	ON Semiconductor NCP1308DR2G	Aptina / ON Semiconductor NCP1308DR2G
Catalyst Semiconductor / ON Semiconductor NCP1308DR2G	PulseCore Semiconductor / ON Semiconductor NCP1308DR2G	Sanyo Semiconductor / ON Semiconductor NCP1308DR2G

Related Products

 NCP130AMX115TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.15V 300MA 6XDFN In stock: 767637 pcs RFQ	 NCP1288BD65R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FLYBACK PWM 7SOIC In stock: 126050 pcs RFQ
 NCP130AMX110TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.1V 300MA 6XDFN In stock: 900382 pcs RFQ	 NCP130AMX100TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1V 300MA 6XDFN In stock: 821797 pcs RFQ
 NCP1294EDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWM CTRLR FLYBACK 16SOIC In stock: 3508 pcs RFQ	 NCP130AMX080TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 0.8V 300MA 6XDFN In stock: 859697 pcs RFQ
 NCP1282BDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BST FLYBK VM 16SOIC In stock: 4193 pcs RFQ	 NCP1294EDBR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWM CTRLR FLYBACK 16TSSOP In stock: 101557 pcs RFQ
 NCP130AMX105TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.05V 300MA 6XDFN In stock: 831707 pcs RFQ	 NCP1280DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM PROG OVP HV 16SOIC In stock: 5172 pcs RFQ
 NCP1280DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM PROG OVP HV 16SOIC In stock: 2947 pcs RFQ	 NCP130AMX090TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 0.9V 300MA 6XDFN In stock: 688079 pcs RFQ