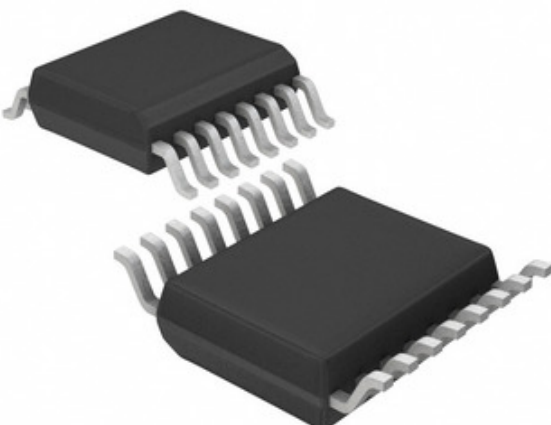


ON Semiconductor®
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NCP1294EDBR2G

Part Number:	NCP1294EDBR2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC PWM CTRL FLYBACK 16TSSOP
Datasheets:	 NCP1294EDBR2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	101557 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

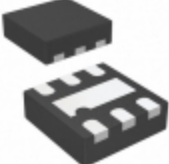
Specifications of NCP1294EDBR2G

PART NUMBER	NCP1294EDBR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC PWM CTRL FLYBACK 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	101557 pcs
DATA SHEET	 NCP1294EDBR2G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3.8 V ~ 15 V
VOLTAGE - START UP	4.6V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Boost, Flyback, Forward
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OUTPUT ISOLATION	Isolated
OTHER NAMES	NCP1294EDBR2G-ND NCP1294EDBR2GOSTR
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	1MHz
FAULT PROTECTION	Current Limiting, Over Temperature, Over Voltage
DUTY CYCLE	85%
DETAILED DESCRIPTION	Converter Offline Boost, Flyback, Forward Topology 1MHz 16-TSSOP
CONTROL FEATURES	Frequency Control, Soft Start, Sync
BASE PART NUMBER	NCP1294

Related Tags

AMI Semiconductor / ON Semiconductor NCP1294EDBR2G	NCP1294EDBR2G Distributor	NCP1294EDBR2G Supplier
NCP1294EDBR2G Price	NCP1294EDBR2G Pictures	NCP1294EDBR2G Image
NCP1294EDBR2G PDF Datasheet	NCP1294EDBR2G Download Datasheet	NCP1294EDBR2G Datasheet
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AMI Semiconductor / ON Semiconductor NCP1294EDBR2G	ON Semiconductor NCP1294EDBR2G	Aptina / ON Semiconductor NCP1294EDBR2G
Catalyst Semiconductor / ON Semiconductor NCP1294EDBR2G	PulseCore Semiconductor / ON Semiconductor NCP1294EDBR2G	Sanyo Semiconductor / ON Semiconductor NCP1294EDBR2G

Related Products

ON Semiconductor® ON NCP1288BD65R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FLYBACK PWM 7SOIC In stock: 126050 pcs RFQ	 NCP130AMX105TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.05V 300MA 6XDFN In stock: 831707 pcs RFQ
 NCP1271P65G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OVP OTP HV 7DIP In stock: 4249 pcs RFQ	ON Semiconductor® ON NCP1280DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM PROG OVP HV 16SOIC In stock: 2947 pcs RFQ
ON Semiconductor® ON NCP130AMX100TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1V 300MA 6XDFN In stock: 821797 pcs RFQ	ON Semiconductor® ON NCP1282BDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BST FLYBK VM 16SOIC In stock: 4193 pcs RFQ
 NCP130AMX080TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 0.8V 300MA 6XDFN In stock: 859697 pcs RFQ	ON Semiconductor® ON NCP1308DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FLYBACK PWM 8-SOIC In stock: 145673 pcs RFQ
ON Semiconductor® ON NCP1280DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM PROG OVP HV 16SOIC In stock: 5172 pcs RFQ	ON Semiconductor® ON NCP130AMX090TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 0.9V 300MA 6XDFN In stock: 688079 pcs RFQ
 NCP1271P100G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OVP OTP HV 7DIP In stock: 3942 pcs RFQ	ON Semiconductor® ON NCP1294EDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWM CTRL FLYBACK 16SOIC In stock: 3508 pcs RFQ