

ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor

ON Semiconductor®

Part Number:

NCP1205DR2G

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

IC CTRLR PWM CM OVP HV 16SOIC

Datasheets:

PDF

NCP1205DR2G.pdf

RoHs Status

RoHS

Lead free / RoHS Compliant

Stock Condition

6585 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NCP1205DR2G

PART NUMBER	NCP1205DR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC CTRLR PWM CM OVP HV 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6585 pcs
DATA SHEET	PDF NCP1205DR2G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	8 V ~ 30 V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OUTPUT ISOLATION	Isolated
OTHER NAMES	NCP1205DR2G-ND NCP1205DR2GOSTR
OPERATING TEMPERATURE	-25°C ~ 125°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY - SWITCHING	90kHz ~ 125kHz
FAULT PROTECTION	Current Limiting, Over Voltage, Short Circuit
DUTY CYCLE	-
DETAILED DESCRIPTION	Converter Offline Flyback Topology 90kHz ~ 125kHz 16-SOIC
CONTROL FEATURES	-
BASE PART NUMBER	NCP1205

Related Tags

AMI Semiconductor / ON Semiconductor NCP1205DR2G	NCP1205DR2G Distributor	NCP1205DR2G Supplier
NCP1205DR2G Price	NCP1205DR2G Pictures	NCP1205DR2G Image
NCP1205DR2G PDF Datasheet	NCP1205DR2G Download Datasheet	NCP1205DR2G Datasheet
NCP1205DR2G Stock	Buy NCP1205DR2G	Buy AMI Semiconductor / ON Semiconductor NCP1205DR2G
AMI Semiconductor / ON Semiconductor NCP1205DR2G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP1205DR2G	ON Semiconductor NCP1205DR2G	Aptina / ON Semiconductor NCP1205DR2G
Catalyst Semiconductor / ON Semiconductor NCP1205DR2G	PulseCore Semiconductor / ON Semiconductor NCP1205DR2G	Sanyo Semiconductor / ON Semiconductor NCP1205DR2G

Related Products

ON Semiconductor® ON NCP1203P60 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM UVLO HV 8DIP In stock: 5668 pcs RFQ	ON Semiconductor® ON NCP1205P Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OVP UVLO HV 8DIP In stock: 6513 pcs RFQ
ON Semiconductor® ON NCP1203P100G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM UVLO HV 8DIP In stock: 7006 pcs RFQ	NCP1207AADAPGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP1207AADAPG In stock: 769 pcs RFQ
ON Semiconductor® ON NCP1203P60G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM UVLO HV 8DIP In stock: 76447 pcs RFQ	ON Semiconductor® ON NCP1205P2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM UVLO HV 14DIP In stock: 4180 pcs RFQ
ON Semiconductor® ON NCP1203P40 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM UVLO HV 8DIP In stock: 3366 pcs RFQ	ON Semiconductor® ON NCP1207ADR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OVP OCP HV 8SOIC In stock: 145568 pcs RFQ
ON Semiconductor® ON NCP1205DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OVP HV 16SOIC In stock: 6453 pcs RFQ	ON Semiconductor® ON NCP1205P2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM UVLO HV 14DIP In stock: 2906 pcs RFQ
ON Semiconductor® ON NCP1205PG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OVP UVLO HV 8DIP In stock: 5338 pcs RFQ	ON Semiconductor® ON NCP1203P40G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM UVLO HV 8DIP In stock: 95877 pcs RFQ