

AMI Semiconductor / ON

Semiconductor

NCP1203P40G

Part Number:	NCP1203P40G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description:	IC CTRLR PWM CM UVLO HV 8DIP
Datasheets:	NCP1203P40G.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	95877 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of NCP1203P40G

PART NUMBER	NCP1203P40G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC CTRLR PWM CM UVLO HV 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	95877 pcs
DATA SHEET	NCP1203P40G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	7.8 V ~ 16 V
VOLTAGE - START UP	12.8V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	SMARTMOS™
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT ISOLATION	Isolated
OTHER NAMES	NCP1203P40GOS
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY - SWITCHING	40kHz
FAULT PROTECTION	Over Load, Over Temperature, Short Circuit
DUTY CYCLE	80%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 40kHz 8-PDIP
CONTROL FEATURES	-
BASE PART NUMBER	NCP1203

Related Tags

AMI Semiconductor / ON Semiconductor NCP1203P40G	NCP1203P40G Distributor	NCP1203P40G Supplier
NCP1203P40G Price	NCP1203P40G Pictures	NCP1203P40G Image
NCP1203P40G PDF Datasheet	NCP1203P40G Download Datasheet	NCP1203P40G Datasheet
NCP1203P40G Stock	Buy NCP1203P40G	Buy AMI Semiconductor / ON Semiconductor NCP1203P40G
AMI Semiconductor / ON Semiconductor NCP1203P40G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP1203P40G	ON Semiconductor NCP1203P40G	Aptina / ON Semiconductor NCP1203P40G
Catalyst Semiconductor / ON Semiconductor NCP1203P40G	PulseCore Semiconductor / ON Semiconductor NCP1203P40G	Sanyo Semiconductor / ON Semiconductor NCP1203P40G

Related Products

<div style="display: flex; align-items: center;"> <div style="margin-left: 10px;"> <p>NCP1203P40</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>Description: IC CTRLR PWM CM UVLO HV 8DIP</p> <p>In stock: 3366 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p> </div> </div>	<div style="display: flex; align-items: center;"> <div style="margin-left: 10px;"> <p>NCP1203GEVB</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>Description: EVAL BOARD FOR NCP1203G</p> <p>In stock: 6439 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p> </div> </div>
<div style="display: flex; align-items: center;"> <div style="margin-left: 10px;"> <p>NCP1205DR2</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>Description: IC CTRLR PWM CM OVP HV 16SOIC</p> <p>In stock: 6453 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p> </div> </div>	<div style="display: flex; align-items: center;"> <div style="margin-left: 10px;"> <p>NCP1203P60G</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>Description: IC CTRLR PWM CM UVLO HV 8DIP</p> <p>In stock: 76447 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p> </div> </div>
<div style="display: flex; align-items: center;"> <div style="margin-left: 10px;"> <p>NCP1203D60R2</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>Description: IC CTRLR PWM CM UVLO HV 8SOIC</p> <p>In stock: 236038 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p> </div> </div>	<div style="display: flex; align-items: center;"> <div style="margin-left: 10px;"> <p>NCP1203P100</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>Description: IC CTRLR PWM CM UVLO HV 8DIP</p> <p>In stock: 6130 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p> </div> </div>
<div style="display: flex; align-items: center;"> <div style="margin-left: 10px;"> <p>NCP1205P</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>Description: IC CTRLR PWM CM OVP UVLO HV 8DIP</p> <p>In stock: 6513 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p> </div> </div>	<div style="display: flex; align-items: center;"> <div style="margin-left: 10px;"> <p>NCP1203P100G</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>Description: IC CTRLR PWM CM UVLO HV 8DIP</p> <p>In stock: 7006 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p> </div> </div>
<div style="display: flex; align-items: center;"> <div style="margin-left: 10px;"> <p>NCP1203D60R2G</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>Description: IC CTRLR PWM CM UVLO HV 8SOIC</p> <p>In stock: 252438 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p> </div> </div>	<div style="display: flex; align-items: center;"> <div style="margin-left: 10px;"> <p>NCP1203P60</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>Description: IC CTRLR PWM CM UVLO HV 8DIP</p> <p>In stock: 5668 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p> </div> </div>
<div style="display: flex; align-items: center;"> <div style="margin-left: 10px;"> <p>NCP1205P2</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>Description: IC CTRLR PWM CM UVLO HV 14DIP</p> <p>In stock: 4180 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p> </div> </div>	<div style="display: flex; align-items: center;"> <div style="margin-left: 10px;"> <p>NCP1205DR2G</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>Description: IC CTRLR PWM CM OVP HV 16SOIC</p> <p>In stock: 6585 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p> </div> </div>