

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCP1203P100G

Part Number:	NCP1203P100G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC CTRLR PWM CM UVLO HV 8DIP
Datasheets:	 NCP1203P100G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7006 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.

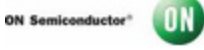
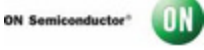
Specifications of NCP1203P100G

PART NUMBER	NCP1203P100G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC CTRLR PWM CM UVLO HV 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7006 pcs
DATA SHEET	 NCP1203P100G.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	NCP1203P100GOS
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	100kHz
FAULT PROTECTION	Over Load, Over Temperature, Short Circuit
DUTY CYCLE	80%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 100kHz 8-PDIP
CONTROL FEATURES	-
BASE PART NUMBER	NCP1203

Related Tags

AMI Semiconductor / ON Semiconductor NCP1203P100G	NCP1203P100G Distributor	NCP1203P100G Supplier
NCP1203P100G Price	NCP1203P100G Pictures	NCP1203P100G Image
NCP1203P100G PDF Datasheet	NCP1203P100G Download Datasheet	NCP1203P100G Datasheet
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Catalyst Semiconductor / ON Semiconductor NCP1203P100G	PulseCore Semiconductor / ON Semiconductor NCP1203P100G	Sanyo Semiconductor / ON Semiconductor NCP1203P100G

Related Products

 NCP1203P40G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM UVLO HV 8DIP In stock: 95877 pcs RFQ	 NCP1205DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OVP HV 16SOIC In stock: 6453 pcs RFQ
 NCP1203D60R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM UVLO HV 8SOIC In stock: 252438 pcs RFQ	 NCP1203P60G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM UVLO HV 8DIP In stock: 76447 pcs RFQ
 NCP1205DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OVP HV 16SOIC In stock: 6585 pcs RFQ	 NCP1203P60 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM UVLO HV 8DIP In stock: 5668 pcs RFQ
 NCP1203D40R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM UVLO HV 8SOIC In stock: 242811 pcs RFQ	 NCP1203P100 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM UVLO HV 8DIP In stock: 6130 pcs RFQ
 NCP1203D60R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM UVLO HV 8SOIC In stock: 236038 pcs RFQ	 NCP1203D40R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM UVLO HV 8SOIC In stock: 100678 pcs RFQ
 NCP1203GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP1203G In stock: 6439 pcs RFQ	 NCP1203P40 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM UVLO HV 8DIP In stock: 3366 pcs RFQ