



AMI Semiconductor / ON

Semiconductor



NCP1203D100R2G

Part Number:	NCP1203D100R2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC CTRLR PWM CM UVLO HV 8SOIC
Datasheets:	 NCP1203D100R2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	92431 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.

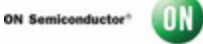
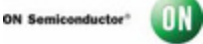
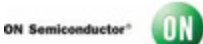
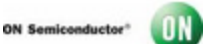
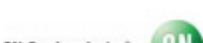
Specifications of NCP1203D100R2G

PART NUMBER	NCP1203D100R2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC CTRLR PWM CM UVLO HV 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	92431 pcs
DATA SHEET	 NCP1203D100R2G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	7.8 V ~ 16 V
VOLTAGE - START UP	12.8V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	SMARTMOS™
PACKAGING	Original-Reel®
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT ISOLATION	Isolated
OTHER NAMES	NCP1203D100R2GOSDKR
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	100kHz
FAULT PROTECTION	Over Load, Over Temperature, Short Circuit
DUTY CYCLE	80%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 100kHz 8-SOIC
CONTROL FEATURES	-
BASE PART NUMBER	NCP1203

Related Tags

AMI Semiconductor / ON Semiconductor NCP1203D100R2G	NCP1203D100R2G Distributor	NCP1203D100R2G Supplier
NCP1203D100R2G Price	NCP1203D100R2G Pictures	NCP1203D100R2G Image
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AMI Semiconductor / ON Semiconductor NCP1203D100R2G	ON Semiconductor NCP1203D100R2G	Aptina / ON Semiconductor NCP1203D100R2G
Catalyst Semiconductor / ON Semiconductor NCP1203D100R2G	PulseCore Semiconductor / ON Semiconductor NCP1203D100R2G	Sanyo Semiconductor / ON Semiconductor NCP1203D100R2G

Related Products

 NCP1203D60R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM UVLO HV 8SOIC In stock: 236038 pcs RFQ	 NCP1203D100R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM UVLO HV 8SOIC In stock: 252997 pcs RFQ
 NCP1203P100 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM UVLO HV 8DIP In stock: 6130 pcs RFQ	 NCP1201D60R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OTP 8SOIC In stock: 190207 pcs RFQ
 NCP1201P60 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OTP 8DIP In stock: 3426 pcs RFQ	 NCP1201P60G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OTP 8DIP In stock: 4680 pcs RFQ
 NCP1201P100G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OTP 8DIP In stock: 3129 pcs RFQ	 NCP1203D40R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM UVLO HV 8SOIC In stock: 242811 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
 NCP1203D60R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM UVLO HV 8SOIC In stock: 252438 pcs RFQ	 NCP1201P100 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OTP 8DIP In stock: 4863 pcs RFQ