

ON Semiconductor®

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Part Number:
NCP1203D60R2G

Manufacturer/Brand:
AMI Semiconductor / ON Semiconductor

Product description
IC CTRLR PWM CM UVLO HV 8SOIC

Datasheets:

PDF

NCP1203D60R2G.pdf

RoHs Status

RoHS

Lead free / RoHS Compliant

Stock Condition
252438 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 NCP1203D60R2G	
PART NUMBER	NCP1203D60R2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC CTRLR PWM CM UVLO HV 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	252438 pcs
DATA SHEET	PDF NCP1203D60R2G.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	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT ISOLATION	Isolated
OTHER NAMES	NCP1203D60R2GOS NCP1203D60R2GOS-ND NCP1203D60R2GOSTR
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	60kHz
FAULT PROTECTION	Over Load, Over Temperature, Short Circuit
DUTY CYCLE	80%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 60kHz 8-SOIC
CONTROL FEATURES	-
BASE PART NUMBER	NCP1203

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