

ON Semiconductor® 

AMI Semiconductor / ON

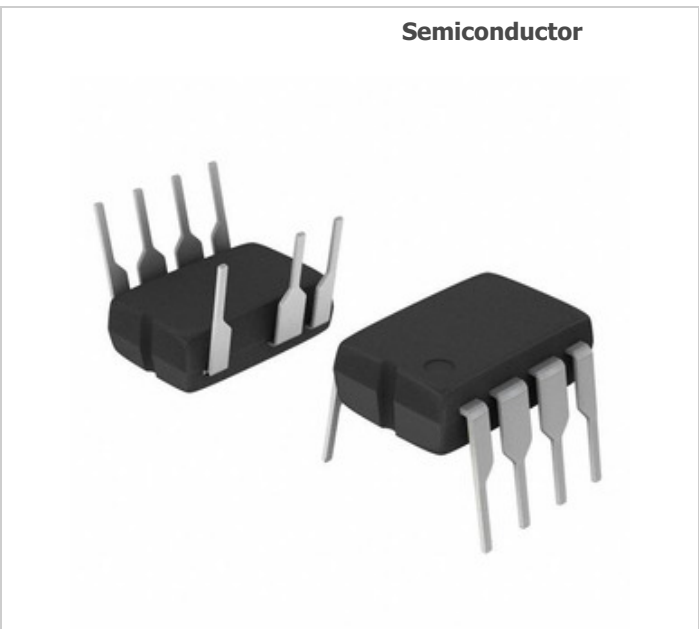


Image may be representation. See specifications for product details.

NCP1217P100G

Part Number:	NCP1217P100G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC CTRLR PWM CM OVP HV 8DIP
Datasheets:	 NCP1217P100G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	108509 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

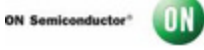
Specifications of NCP1217P100G

PART NUMBER	NCP1217P100G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC CTRLR PWM CM OVP HV 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	108509 pcs
DATA SHEET	 NCP1217P100G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	7.6 V ~ 16 V
VOLTAGE - START UP	12.8V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	7-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm), 7 Leads
OUTPUT ISOLATION	Isolated
OTHER NAMES	NCP1217P100GOS
OPERATING TEMPERATURE	0°C ~ 150°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	74%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 100kHz 7-PDIP
CONTROL FEATURES	-
BASE PART NUMBER	NCP1217

Related Tags

AMI Semiconductor / ON Semiconductor NCP1217P100G	NCP1217P100G Distributor	NCP1217P100G Supplier
NCP1217P100G Price	NCP1217P100G Pictures	NCP1217P100G Image
NCP1217P100G PDF Datasheet	NCP1217P100G Download Datasheet	NCP1217P100G Datasheet
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Catalyst Semiconductor / ON Semiconductor NCP1217P100G	PulseCore Semiconductor / ON Semiconductor NCP1217P100G	Sanyo Semiconductor / ON Semiconductor NCP1217P100G

Related Products

 NCP1217D133R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OVP HV 8SOIC In stock: 81764 pcs RFQ	 NCP1217P100 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OVP HV 8DIP In stock: 3616 pcs RFQ
 NCP1217D133R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OVP HV 8SOIC In stock: 146064 pcs RFQ	 NCP1218AD65R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWM CONTROLLER 65KHZ 7-SOIC In stock: 6079 pcs RFQ
 NCP1217D65R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OVP HV 8SOIC In stock: 144621 pcs RFQ	 NCP1217P133G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OVP HV 8DIP In stock: 141012 pcs RFQ
 NCP1217D100R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRL PWM CM OVP HV 8SOIC In stock: 219527 pcs RFQ	 NCP1217P65 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OVP HV 8DIP In stock: 5009 pcs RFQ
 NCP1219AD100R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWM CONTROLLER 100KHZ 7-SOIC In stock: 178294 pcs RFQ	 NCP1217D65R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OVP HV 8SOIC In stock: 73749 pcs RFQ
 NCP1217P133 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OVP HV 8DIP In stock: 5535 pcs RFQ	 NCP1217P65G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OVP HV 8DIP In stock: 116368 pcs RFQ