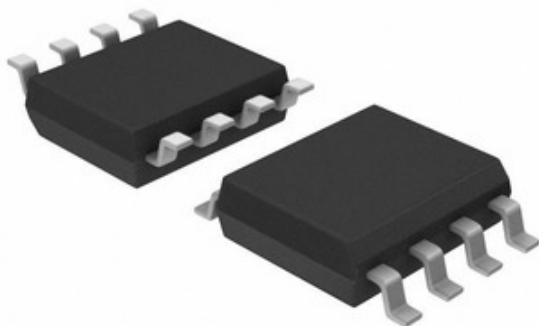


ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number:
NCP1217D100R2G

Manufacturer/Brand:
AMI Semiconductor / ON Semiconductor

Product description:
IC CTRLR PWM CM OVP HV 8SOIC

Datasheets:
 NCP1217D100R2G.pdf

RoHs Status:
 Lead free / RoHS Compliant

Ship From:
Hong Kong

Shipment Way:
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

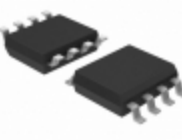
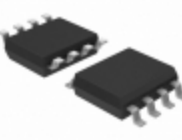
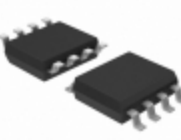
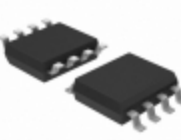
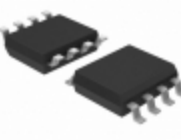
Specifications of NCP1217D100R2G

PART NUMBER	NCP1217D100R2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC CTRLR PWM CM OVP HV 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 NCP1217D100R2G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	7.6 V ~ 16 V
VOLTAGE - START UP	12.8V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT ISOLATION	Isolated
OTHER NAMES	NCP1217D100R2GOS NCP1217D100R2GOS-ND NCP1217D100R2GOSTR
OPERATING TEMPERATURE	0°C ~ 150°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	74%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 100kHz 8-SOIC
CONTROL FEATURES	-
BASE PART NUMBER	NCP1217

Related Tags

AMI Semiconductor / ON Semiconductor NCP1217D100R2G	NCP1217D100R2G Distributor	NCP1217D100R2G Supplier
NCP1217D100R2G Price	NCP1217D100R2G Pictures	NCP1217D100R2G Image
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Catalyst Semiconductor / ON Semiconductor NCP1217D100R2G	PulseCore Semiconductor / ON Semiconductor NCP1217D100R2G	Sanyo Semiconductor / ON Semiconductor NCP1217D100R2G

Related Products

 NCP1217AP100G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OVP HV 8DIP In stock: 265 pcs RFQ	 NCP1217D133R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OVP HV 8SOIC In stock: Out stock RFQ
 NCP1217AP133 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OVP HV 8DIP In stock: Out stock RFQ	 NCP1217D65R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OVP HV 8SOIC In stock: Out stock RFQ
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 NCP1217AP65G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OVP HV 8DIP In stock: 430 pcs RFQ	 NCP1217P100G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OVP HV 8DIP In stock: Out stock RFQ
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