

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCP1217D100R2

Part Number:	NCP1217D100R2
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC CTRLR PWM CM OVP HV 8SOIC
Datasheets:	 NCP1217D100R2.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	127527 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NCP1217D100R2

PART NUMBER	NCP1217D100R2
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC CTRLR PWM CM OVP HV 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	127527 pcs
DATA SHEET	 NCP1217D100R2.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	NCP1217D100R2OS
OPERATING TEMPERATURE	0°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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 NCP1217D100R2	NCP1217D100R2 Distributor	NCP1217D100R2 Supplier
NCP1217D100R2 Price	NCP1217D100R2 Pictures	NCP1217D100R2 Image
NCP1217D100R2 PDF Datasheet	NCP1217D100R2 Download Datasheet	NCP1217D100R2 Datasheet
NCP1217D100R2 Stock	Buy NCP1217D100R2	Buy AMI Semiconductor / ON Semiconductor NCP1217D100R2
AMI Semiconductor / ON Semiconductor NCP1217D100R2	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP1217D100R2	ON Semiconductor NCP1217D100R2	Aptina / ON Semiconductor NCP1217D100R2
Catalyst Semiconductor / ON Semiconductor NCP1217D100R2	PulseCore Semiconductor / ON Semiconductor NCP1217D100R2	Sanyo Semiconductor / ON Semiconductor NCP1217D100R2

Related Products

 NCP1217AP65G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OVP HV 8DIP In stock: 94000 pcs RFQ	 NCP1217D65R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OVP HV 8SOIC In stock: 144621 pcs RFQ
 NCP1217D100R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OVP HV 8SOIC In stock: 219527 pcs RFQ	 NCP1217D133R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OVP HV 8SOIC In stock: 81764 pcs RFQ
 NCP1217AP100 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OVP HV 8DIP In stock: 5359 pcs RFQ	 NCP1217AP100G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OVP HV 8DIP In stock: 79870 pcs RFQ
 NCP1217AP65 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OVP HV 8DIP In stock: 4632 pcs RFQ	 NCP1217AP133 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OVP HV 8DIP In stock: 2890 pcs RFQ
 NCP1217D133R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OVP HV 8SOIC In stock: 146064 pcs RFQ	 NCP1217D65R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OVP HV 8SOIC In stock: 73749 pcs RFQ
 NCP1217P100 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OVP HV 8DIP In stock: 3616 pcs RFQ	 NCP1217AP133G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OVP HV 8DIP In stock: 107940 pcs RFQ