

ON Semiconductor AMI Semiconductor / ON

NCP1216AP100G

Part Number: NCP1216AP100G
 Manufacturer/Brand: AMI Semiconductor / ON Semiconductor
 Product description: IC CTRLR PWM CM OTP HV 8DIP
 Datasheets: [NCP1216AP100G.pdf](#)
 RoHS Status: Lead free / RoHS Compliant
 Stock Condition: 64745 pcs stock
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

Semiconductor

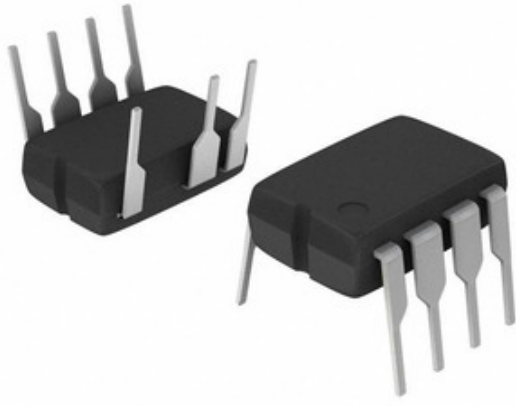


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Specifications of NCP1216AP100G

PART NUMBER	NCP1216AP100G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC CTRLR PWM CM OTP HV 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	64745 pcs
DATA SHEET	NCP1216AP100G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	10 V ~ 16 V
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
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	46.5%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 100kHz 7-PDIP
CONTROL FEATURES	-
BASE PART NUMBER	NCP1216

Related Tags

AMI Semiconductor / ON Semiconductor NCP1216AP100G	NCP1216AP100G Distributor	NCP1216AP100G Supplier
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Catalyst Semiconductor / ON Semiconductor NCP1216AP100G	PulseCore Semiconductor / ON Semiconductor NCP1216AP100G	Sanyo Semiconductor / ON Semiconductor NCP1216AP100G

Related Products

<p>NCP1216AP65 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OTP HV 8DIP In stock: 2747 pcs RFQ</p>	<p>NCP1216D100R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OTP HV 8SOIC In stock: 155258 pcs RFQ</p>
<p>NCP1216AD65R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OTP HV 8SOIC In stock: 72614 pcs RFQ</p>	<p>NCP1216AD133R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OTP HV 8SOIC In stock: 175376 pcs RFQ</p>
<p>NCP1216AP65G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OTP HV 8DIP In stock: 82735 pcs RFQ</p>	<p>NCP1216AFORWEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP1216A DC/DC CONV In stock: 3405 pcs RFQ</p>
<p>NCP1216AP133 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OTP HV 8DIP In stock: 4098 pcs RFQ</p>	<p>NCP1216AD65R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OTP HV 8SOIC In stock: 130728 pcs RFQ</p>
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<p>NCP1216AP133G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OTP HV 8DIP In stock: 128885 pcs RFQ</p>	<p>NCP1216D100R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OTP HV 8SOIC In stock: 77476 pcs RFQ</p>