



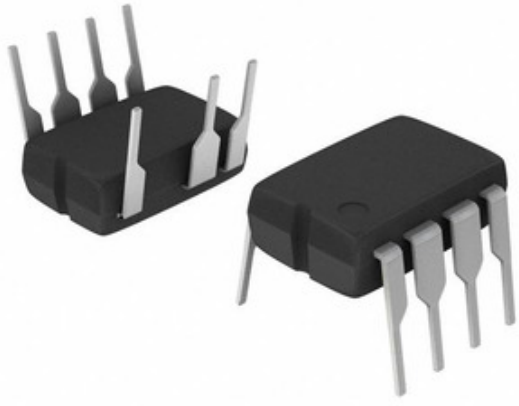


AMI Semiconductor / ON

NCP1126AP100G

Part Number:	NCP1126AP100G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description:	IC OFFLINE SWITCH 100KHZ 7DIP
Datasheets:	 NCP1126AP100G.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS


Semiconductor



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Image may be representation. See specifications for product details.













Specifications of NCP1126AP100G

PART NUMBER	NCP1126AP100G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC OFFLINE SWITCH 100KHZ 7DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 NCP1126AP100G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	8.5 V ~ 35 V
VOLTAGE - START UP	17V
VOLTAGE - BREAKDOWN	650V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	7-PDIP
SERIES	-
POWER (WATTS)	32W
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm), 7 Leads
OUTPUT ISOLATION	Isolated
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY - SWITCHING	100kHz
FAULT PROTECTION	Current Limiting, Over Temperature, Over Voltage, Short Circuit
DUTY CYCLE	80%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 100kHz 7-PDIP
CONTROL FEATURES	-

Related Tags

AMI Semiconductor / ON Semiconductor NCP1126AP100G	NCP1126AP100G Distributor	NCP1126AP100G Supplier
NCP1126AP100G Price	NCP1126AP100G Pictures	NCP1126AP100G Image
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Catalyst Semiconductor / ON Semiconductor NCP1126AP100G	PulseCore Semiconductor / ON Semiconductor NCP1126AP100G	Sanyo Semiconductor / ON Semiconductor NCP1126AP100G

Related Products

 <p>NCP1124DIPGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP1124DIPG In stock: Out stock RFQ</p>	 <p>NCP1124AP100G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLINE SWITCH 100KHZ 7DIP In stock: Out stock RFQ</p>
 <p>NCP1124BP65G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLINE SWITCH 65KHZ 7DIP In stock: Out stock RFQ</p>	 <p>NCP1124AP65G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLINE SWITCH 65KHZ 7DIP In stock: Out stock RFQ</p>
 <p>NCP1124BP100G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLINE SWITCH 100KHZ 7DIP In stock: Out stock RFQ</p>	 <p>NCP1126BP65G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLINE SWITCH 65KHZ 7DIP In stock: 400 pcs RFQ</p>
 <p>NCP1129AP65G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFF-LINE CNTRLR PWM CM 7DIP In stock: Out stock RFQ</p>	 <p>NCP1126BP100G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLINE SWITCH 100KHZ 7DIP In stock: Out stock RFQ</p>
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 <p>NCP1126AP65G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFF-LINE CNTRLR PWM CM 7DIP In stock: Out stock RFQ</p>	 <p>NCP1126DIPGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP1126DIPG In stock: Out stock RFQ</p>