

ON Semiconductor®  
ON

AMI Semiconductor / ON

Semiconductor




Part Number:  
Manufacturer/Brand:  
Product description  
Datasheets:  
RoHs Status  
Ship From  
Shipment Way

NCP1256BSN100T1G  
AMI Semiconductor / ON Semiconductor  
IC OFFLN CONV FLYBACK 6TSOP  
 NCP1256BSN100T1G.pdf  
 Lead free / RoHS Compliant  
Hong Kong  
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.


Specifications of NCP1256BSN100T1G

PART NUMBER	NCP1256BSN100T1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC OFFLN CONV FLYBACK 6TSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 NCP1256BSN100T1G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	8.9 V ~ 28 V
VOLTAGE - START UP	18V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Flyback
SERIES	-
OUTPUT ISOLATION	Isolated
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	17 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY - SWITCHING	100kHz
FAULT PROTECTION	Over Power, Over Voltage, Short Circuit
DUTY CYCLE	80%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 100kHz
CONTROL FEATURES	-


Related Tags

AMI Semiconductor / ON Semiconductor NCP1256BSN100T1G	NCP1256BSN100T1G Distributor	NCP1256BSN100T1G Supplier
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AMI Semiconductor / ON Semiconductor NCP1256BSN100T1G	ON Semiconductor NCP1256BSN100T1G	Aptina / ON Semiconductor NCP1256BSN100T1G
Catalyst Semiconductor / ON Semiconductor NCP1256BSN100T1G	PulseCore Semiconductor / ON Semiconductor NCP1256BSN100T1G	Sanyo Semiconductor / ON Semiconductor NCP1256BSN100T1G


Related Products




**NCP1255DD65R2G**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC OFF-LINE CNTRLR PWM CM  
In stock: Out stock  
RFQ




**NCP1256ASN65T1G**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC OFFLN CONV FLYBACK 6TSOP  
In stock: Out stock  
RFQ




**NCP1271ADAPGEVB**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: EVAL BOARD FOR NCP1271ADAPG  
In stock: 6 pcs  
RFQ




**NCP12700BMTTXG**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: CURRENT MODE PWM CONTROLL  
In stock: Out stock  
RFQ



**NCP12700BDNR2G**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: CURRENT MODE PWM CONTROLL  
In stock: Out stock  
RFQ




**NCP1256BSN65T1G**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC OFFLN CONV FLYBACK 6TSOP  
In stock: Out stock  
RFQ




**NCP1256ESN65T1G**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC OFFLN CONV FLYBACK 6TSOP  
In stock: Out stock  
RFQ




**NCP12700ADNR2G**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: CURRENT MODE PWM CONTROLL  
In stock: Out stock  
RFQ




**NCP1255CD65R2G**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC OFF-LINE CNTRLR PWM CM  
In stock: Out stock  
RFQ



**NCP1255PRNGEVB**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: BOARD EVAL FOR NCP1255  
In stock: 1 pcs  
RFQ



**NCP1256B60WGEVB**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: EVAL BOARD NCP1256B60WG  
In stock: Out stock  
RFQ



**NCP1256ASN100T1G**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC OFFLN CONV FLYBACK 6TSOP  
In stock: Out stock  
RFQ