

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number: NCP12510BSN65T1G

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC OFFLN CONV FLYBACK 6TSOP

Datasheets:  NCP12510BSN65T1G.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 149746 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Specifications of NCP12510BSN65T1G

PART NUMBER	NCP12510BSN65T1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC OFFLN CONV FLYBACK 6TSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	149746 pcs
DATA SHEET	 NCP12510BSN65T1G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	8.9 V ~ 35 V
VOLTAGE - START UP	18V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	6-TSOP
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	SOT-23-6 Thin, TSOT-23-6
OUTPUT ISOLATION	Isolated
OTHER NAMES	NCP12510BSN65T1GOSDKR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY - SWITCHING	65kHz
FAULT PROTECTION	Over Power, Over Temperature, Over Voltage, Short Circuit
DUTY CYCLE	80%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 65kHz 6-TSOP
CONTROL FEATURES	-

Related Tags

AMI Semiconductor / ON Semiconductor NCP12510BSN65T1G	NCP12510BSN65T1G Distributor	NCP12510BSN65T1G Supplier
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