

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:
NCP12510ASN65T1G

Manufacturer/Brand:
AMI Semiconductor / ON Semiconductor

Product description
IC OFFLN CONV FLYBACK 6TSOP

Datasheets:
 NCP12510ASN65T1G.pdf

RoHs Status
 Lead free / RoHS Compliant

Stock Condition
413263 pcs stock

Ship From
Hong Kong

Shipment Way
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NCP12510ASN65T1G

PART NUMBER	NCP12510ASN65T1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC OFFLN CONV FLYBACK 6TSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	413263 pcs
DATA SHEET	 NCP12510ASN65T1G.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	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6 Thin, TSOT-23-6
OUTPUT ISOLATION	Isolated
OTHER NAMES	NCP12510ASN65T1GOSTR
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	-

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