

ON Semiconductor®


AMI Semiconductor / ON

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NCP1251CSN65T1G

Part Number:	NCP1251CSN65T1G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	NCP1251 OVP AUTOREC 65KHZ
Datasheets:	 NCP1251CSN65T1G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	151352 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NCP1251CSN65T1G

PART NUMBER	NCP1251CSN65T1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	NCP1251 OVP AUTOREC 65KHZ
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	151352 pcs
DATA SHEET	 NCP1251CSN65T1G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	8.8 V ~ 28 V
VOLTAGE - START UP	18V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	6-TSOP
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SOT-23-6 Thin, TSOT-23-6
OUTPUT ISOLATION	Isolated
OTHER NAMES	NCP1251CSN65T1GOSCT
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY - SWITCHING	65kHz
FAULT PROTECTION	Over Power, Over Voltage, Short Circuit
DUTY CYCLE	80%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 65kHz 6-TSOP
CONTROL FEATURES	-
BASE PART NUMBER	NCP1251

Related Tags

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ON Semiconductor®  NCP1252CDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FLYBK ISO PWM 8SOIC In stock: 220743 pcs RFQ	 NCP1251GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP1251G In stock: 1535 pcs RFQ
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