

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:
NCP1251ASN65T1G

Manufacturer/Brand:
AMI Semiconductor / ON Semiconductor

Product description
IC PWM CTLR OCP LATCH OVP 6TSOP

Datasheets:
 NCP1251ASN65T1G.pdf

RoHs Status
 Lead free / RoHS Compliant

Stock Condition
171016 pcs stock

Ship From
Hong Kong

Shipment Way
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

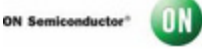
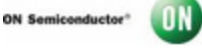
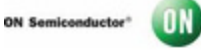
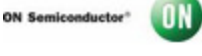
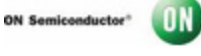
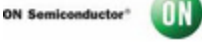
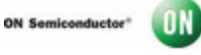
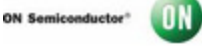
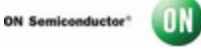
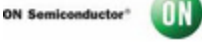
Specifications of NCP1251ASN65T1G

PART NUMBER	NCP1251ASN65T1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC PWM CTLR OCP LATCH OVP 6TSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	171016 pcs
DATA SHEET	 NCP1251ASN65T1G.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	NCP1251ASN65T1GOSCT
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	-

Related Tags

AMI Semiconductor / ON Semiconductor NCP1251ASN65T1G	NCP1251ASN65T1G Distributor	NCP1251ASN65T1G Supplier
NCP1251ASN65T1G Price	NCP1251ASN65T1G Pictures	NCP1251ASN65T1G Image
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AMI Semiconductor / ON Semiconductor NCP1251ASN65T1G	ON Semiconductor NCP1251ASN65T1G	Aptina / ON Semiconductor NCP1251ASN65T1G
Catalyst Semiconductor / ON Semiconductor NCP1251ASN65T1G	PulseCore Semiconductor / ON Semiconductor NCP1251ASN65T1G	Sanyo Semiconductor / ON Semiconductor NCP1251ASN65T1G

Related Products

 NCP1251GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP1251G In stock: 1535 pcs RFQ	 NCP1252ADR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FLYBK ISO PWM 8SOIC In stock: 184179 pcs RFQ
 NCP12510ASN100T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLN CURR MODE PWM CTLR In stock: 427005 pcs RFQ	 NCP1251CSN65T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: NCP1251 OVP AUTOREC 65KHZ In stock: 151352 pcs RFQ
 NCP12510ASN65T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLN CONV FLYBACK 6TSOP In stock: 413263 pcs RFQ	 NCP1251BSN100T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWM CTLR OCP AUTO In stock: 469959 pcs RFQ
 NCP12510BSN65T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLN CONV FLYBACK 6TSOP In stock: 149746 pcs RFQ	 NCP12510CSN65T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: CURRENT-MODE PWM CONTROLL In stock: 484023 pcs RFQ
 NCP1251BSN65T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWM CTLR OCP AUTO OVP 6-TSOP In stock: 432115 pcs RFQ	 NCP1251FSN65T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWM CURR MODE CTLR 6TSOP In stock: 381834 pcs RFQ
 NCP1251ASN100T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWM CTLR OCP AUTO In stock: 152113 pcs RFQ	 NCP12510BSN100T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLN CURR MODE PWM CTLR In stock: 493023 pcs RFQ