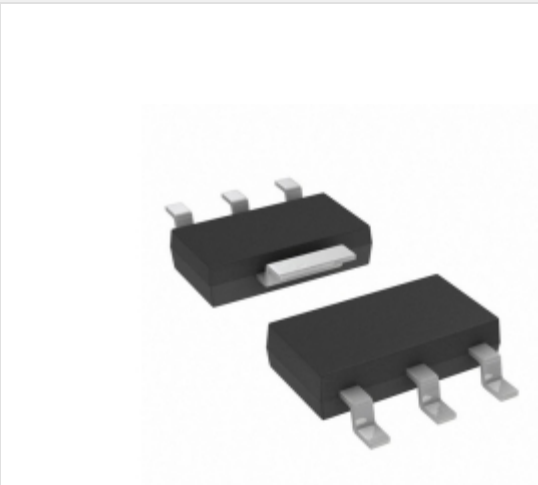


NCP1075STCT3G



ON Semiconductor®



Part Number:

NCP1075STCT3G

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC REG SWITCHING HV SMPS

Data sheet:

 [NCP1070-72,75-77](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

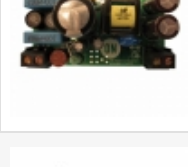
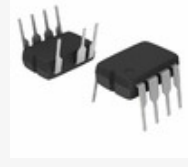
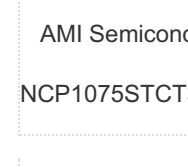
DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy NCP1075STCT3G with confidence from
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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCP1075STCT3G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG SWITCHING HV SMPS	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	113129 pcs	Data sheet	NCP1070-72,75-77
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	6.3 V ~ 10 V
Voltage - Start Up	8.2V	Voltage - Breakdown	700V
Topology	Flyback	Supplier Device Package	SOT-223 (TO-261)
Series	-	Power (Watts)	19W
Packaging	Cut Tape (CT)	Package / Case	TO-261-4, TO-261AA
Output Isolation	Isolated	Other Names	NCP1075STCT3GOSCT
Operating Temperature	-40°C ~ 125°C (TJ)	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	20 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Internal Switch(s)	Yes
Frequency - Switching	130kHz	Fault Protection	Current Limiting, Over Load, Over Temperature, Over Voltage, Short Circuit
Duty Cycle	68%	Detailed Description	Converter Offline Flyback Topology 130kHz SOT-223 (TO-261)
Control Features	-	Base Part Number	NCP1075

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 113129 pieces of AMI Semiconductor / ON Semiconductor NCP1075STCT3G in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: NCP1075STAT3G Description: IC REG SWITCHING HV SMPS SOT223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1076ABP100G Description: ENHANCED OFF-LINE SWITCHER	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1076BBP100G Description: ENHANCED OFF-LINE SWITCHER	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1076BAP130G Description: IC OFF-LINE SWITCHER	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1075SOTGEVB Description: EVAL BOARD NCP1075SOTG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1076BBP130G Description: ENHANCED OFF-LINE SWITCHER	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1075BBP130G Description: ENHANCED OFF-LINE SWITCHER	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1075PSRGEVB Description: EVAL BOARD NCP1075PSRG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP1076BAP100G Description: IC OFFLINE SWITCH FLYBACK 7DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1075PREGEVK Description: NCP1075PREG EVAL KIT	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1076AAP100G Description: IC OFFLINE SWITCH FLYBACK 7DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1076BAP065G Description: IC OFFLINE SWITCH FLYBACK 7DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP1076BBP065G Description: ENHANCED OFF-LINE SWITCHER	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1075P065G Description: IC REG SWITCHING HV SMPS 7DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1076ABP065G Description: ENHANCED OFF-LINE SWITCHER	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1076AAP065G Description: IC OFFLINE SWITCH FLYBACK 7DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1075P100G Description: IC REG SWITCHING HV SMPS 7DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1075STBT3G Description: IC REG SW OFFLINE SMPS SOT-223-4	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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