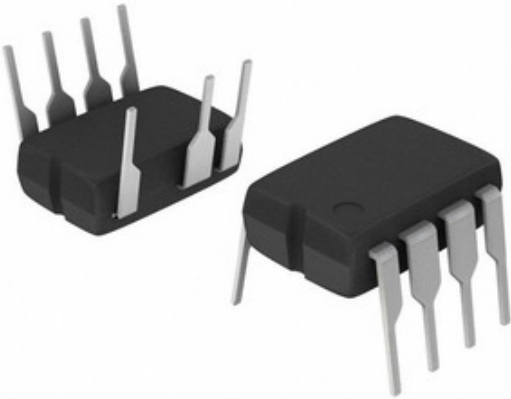


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCP1076P100G

Part Number:	NCP1076P100G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG SW 700V SMPS 8DIP
Datasheets:	 NCP1076P100G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	112058 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

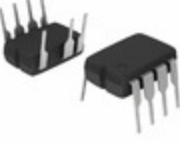
Specifications of NCP1076P100G

PART NUMBER	NCP1076P100G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG SW 700V SMPS 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	112058 pcs
DATA SHEET	 NCP1076P100G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	6.3 V ~ 10 V
VOLTAGE - START UP	8.1V
VOLTAGE - BREAKDOWN	700V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
POWER (WATTS)	25W
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm), 7 Leads
OUTPUT ISOLATION	Isolated
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY - SWITCHING	100kHz
FAULT PROTECTION	Over Load, Over Temperature, Over Voltage, Short Circuit
DUTY CYCLE	69%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 100kHz 8-PDIP
CONTROL FEATURES	-

Related Tags

AMI Semiconductor / ON Semiconductor NCP1076P100G	NCP1076P100G Distributor	NCP1076P100G Supplier
NCP1076P100G Price	NCP1076P100G Pictures	NCP1076P100G Image
NCP1076P100G PDF Datasheet	NCP1076P100G Download Datasheet	NCP1076P100G Datasheet
NCP1076P100G Stock	Buy NCP1076P100G	Buy AMI Semiconductor / ON Semiconductor NCP1076P100G
AMI Semiconductor / ON Semiconductor NCP1076P100G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP1076P100G	ON Semiconductor NCP1076P100G	Aptina / ON Semiconductor NCP1076P100G
Catalyst Semiconductor / ON Semiconductor NCP1076P100G	PulseCore Semiconductor / ON Semiconductor NCP1076P100G	Sanyo Semiconductor / ON Semiconductor NCP1076P100G

Related Products

 NCP1076BBP065G Manufacturers: AMI Semiconductor / ON Semiconductor Description: ENHANCED OFF-LINE SWITCHE In stock: 51308 pcs RFQ	 NCP1076P130G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG SW 700V SMPS 8DIP In stock: 134587 pcs RFQ
 NCP1076STBT3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG SW 700V SMPS SOT223-4 In stock: 201470 pcs RFQ	 NCP1077AAP065G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLINE SWITCH FLYBACK 7DIP In stock: 52060 pcs RFQ
 NCP1077AAP100G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLINE SWITCH FLYBACK 7DIP In stock: 47341 pcs RFQ	 NCP1076BBP100G Manufacturers: AMI Semiconductor / ON Semiconductor Description: ENHANCED OFF-LINE SWITCHE In stock: 59592 pcs RFQ
 NCP1076STCT3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG SW 700V SMPS SOT223-4 In stock: 204016 pcs RFQ	 NCP1076DIPGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP1076DIPG In stock: 933 pcs RFQ
 NCP1076STAT3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG SWITCHING HV SMPS SOT223 In stock: 191496 pcs RFQ	 NCP1076BAP130G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFF-LINE SWITCHER In stock: 67409 pcs RFQ
 NCP1076BBP130G Manufacturers: AMI Semiconductor / ON Semiconductor Description: ENHANCED OFF-LINE SWITCHE In stock: 45820 pcs RFQ	 NCP1076P065G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG SWITCHING HV SMPS 7DIP In stock: 86517 pcs RFQ